

RADIO-TV

Experimenter

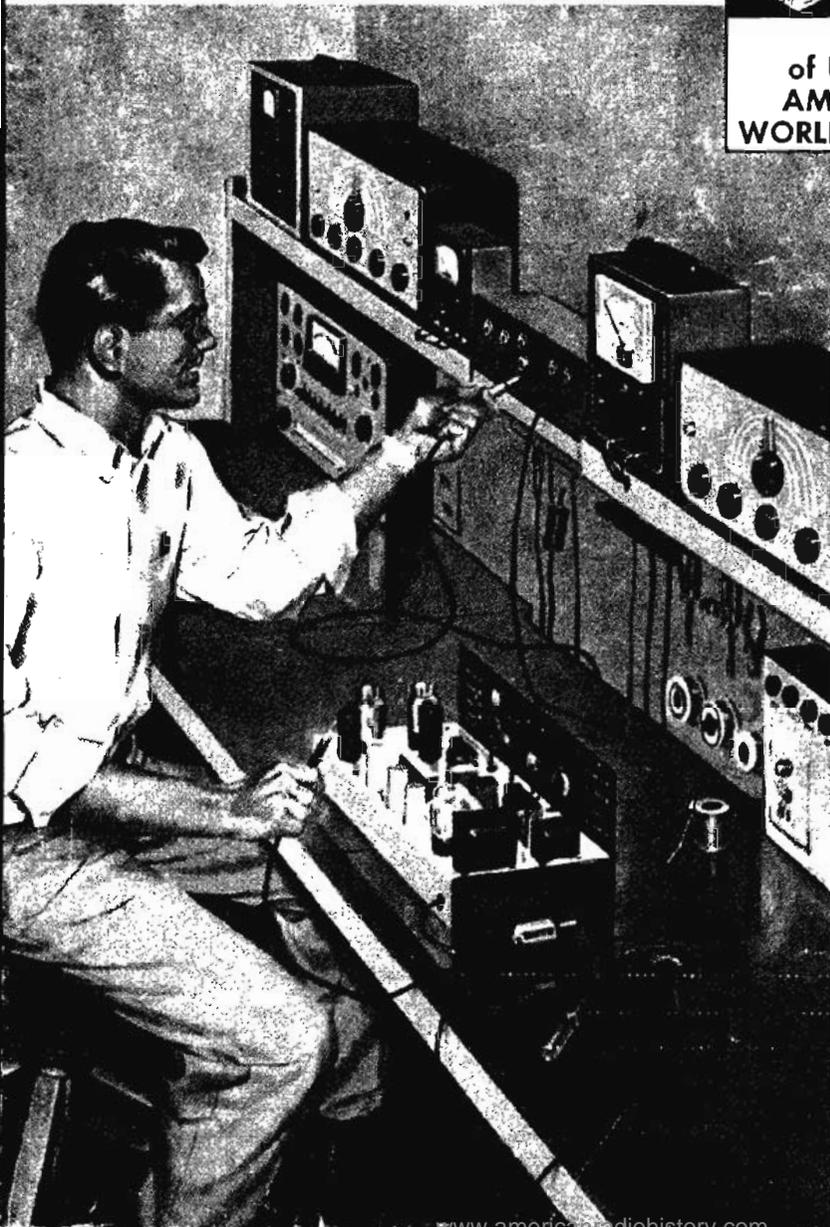
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WHITE'S RADIO LOG



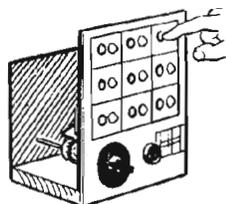
Latest Directory
of U.S. and Canadian
AM-FM-TV STATIONS
WORLD-WIDE SHORT WAVE



How to Build



Spit-Powered Oscillator



Electronic Tic-Tac-Toe

Designer's Chassis

Decade Ω Box

P. E. Controls

Signal Tracer

Sun-Cell TRF

Experimenter's
Test Bench

RADIO-TV Experimenter

VOLUME FIVE

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Curt Johnson, Handbook Editor
Herb Siegel, Handbook Assistant Editor
Bill Wadkins, Assistant Art Director, for Handbooks
Thomas A. Blanchard, Radio-TV Editor

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The Radio-TV Experimenter contains a selection of the most popular electronics projects and radio and TV maintenance articles that have appeared in *Science and Mechanics Magazine*, plus a number of projects and helpful articles on the same subject appearing for the first time.

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History of White's Radio Log

White's Radio Log was founded in Providence, R. I., by Charles DeWitt White as an extension of his earlier publishing activities which, in turn, were a continuation of the business established by his father: the publication of city directories, street guides and municipal tax guides.

In the early days of broadcasting, the compilation of a list of operating stations and their frequencies was no simple task. Prior to the Dill-White Radio Act of 1927, if a feed merchant, auto dealer, barber or undertaker wanted to advertise his wares or services, he had only to select a frequency and go on the air. A great many experimenters and business men did just that.

Nevertheless, Mr. White's directory publishing experience had convinced him that he could successfully assemble a radio log, and in 1924 he justified this conviction with *The Rhode Island Radio Call Book*, following this shortly after with *White's Triple List of Radio Broadcasting Stations*.

In 1927 the two publications were merged, nation-wide distribution was established and in ensuing years related publications, such as *Sponsored Radio Programs*, *Radio Announcer's Guide*, *Short-Wave Schedule Guide* and a special Canadian edition of the *Log* (which had had its title shortened to the one it bears today), were also issued.

The *Log* itself reached a combined circulation of well over 1,000,000 copies at one time, in 1929-31 was distributed as the *Enna Jettick Radio Log* (to promote the sale of shoes), in 1938-39 was distributed as the *General Electric Radio Log* (to promote General Electric's "sensational 1939 receivers with push-button tuning").

The Fall-Winter number of the 1927 *Log* listed 701 U.S. Stations. Most powerful were WEAJ (now WRCA), N.Y., with 50,000 watts, KDKA, Pittsburgh, WGY, Schenectady,

and WJZ (now WABC), N. Y., each with 30,000 watts; WGN-WLIB, Chicago, with 15,000 watts; and Boston's WBZ, also with 15,000. Five stations listed (one a Junior High School in Norfolk, Va.) operated on a mighty 5 watts, more than 100 stations had outputs of less than 100 watts.

The current *Log* cross-indexes over 3000 U.S. standard-broadcast (AM) stations, separately lists U.S. frequency-modulation (FM) and television stations, has a complete compilation of Canadian broadcasters and, in addition, has a comprehensive world-wide roster of short-wave stations.

With the success of his *Log*, Charles DeWitt White (a direct descendant of Peregrine White, the first child born on the *Mayflower's* historic crossing and bearer of the name of another illustrious ancestor, DeWitt Clinton) disposed of his city directory and street guide interests and transferred his editorial operations to Bronxville, N. Y., a suburb of New York City, where he could remain in close touch with the broadcasting industry. On April 6, 1957, having only recently completed revising and updating the 34th consecutive year of his *Log*, Mr. White died in his sleep. He was 76 years old.

Charles DeWitt White's daughter and heir, Mrs. W. R. Washburn, has sold all rights in and to the *Log* to Science and Mechanics Publishing Co., and entrusted us with continuing her father's work. This we are proud to do, beginning with the present edition, Vol. 35, No. 1, of *White's Radio Log*.

W. D. Engeman
Publisher

Science and Mechanics

United States

Standard Broadcast (AM) Broadcasting Stations Listed Alphabetically by Call Letters
C.L., call letters; Kc., frequency in kilocycles (for watt power of station, see list arranged by frequency, p. 169)

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
DYBU	Gebu, P.I.	1260	KBNZ	LaJunta, Colo.	1400	KDAN	Eureka, Calif.	700	KFIV	Modesto, Calif.	1360
DZPI	Manila, P.I.	800	KBOA	Kennett, Mo.	830	KDAB	Lubbock, Tex.	580	KFJZ	Fond du Lac, Wis.	1450
DZRH	Manila, P.I.	710	KBOE	Oskaloosa, Iowa	740	KDAY	Santa Monica, Calif.	1580	KFJB	Marshalltown, Iowa	1230
KAAA	Kingman, Ariz.	1230	KBOI	Boise, Idaho	950	KDB	Santa Barbara, Calif.	1490	KFJJ	Klamath Falls, Oreg.	1150
KABC	Los Angeles, Calif.	790	KBOK	Malvern, Ark.	1310	KDBS	Mansfield, La.	1360	KFJM	Grand Forks, N.Dak.	1440
KABI	Ketchikan, Alaska	580	KBOL	Boulder, Colo.	1490	KDBS	Alexandria, La.	1410	KFJZ	Ft. Worth, Tex.	1270
KABR	Aberdeen, S. Dak.	1220	KBOM	Mandan, N.Dak.	1270	KDD	Dumas, Tex.	240	KFKA	Greeley, Colo.	1310
KACT	Andrews, Tex.	1360	KBON	Omaha, Nebr.	1490	KDC	Decorah, Iowa	1400	KFKU	Lawrence, Kans.	1250
KADA	Ada, Okla.	1230	KBOP	Pleasanton, Tex.	1380	KDEF	Albuquerque, N.Mex.	1150	KFLD	Floydada, Tex.	900
KAF	Colo. Springs, Colo.	1460	KBOR	Brownsville, Tex.	1600	KDEM	Dillon, Mont.	800	KFLV	Klamath Falls, Oreg.	1450
KAFP	Petaluma, Calif.	1490	KBOW	Butte, Mont.	1490	KDEN	Denver, Colo.	1340	KFLY	Corvallis, Oreg.	1240
KAFY	Bakersfield, Calif.	550	KBOY	Medford, Oreg.	730	KDES	Palm Sprgs., Calif.	920	KFMA	Davenport, Iowa	1580
KAGH	Crossett, Ark.	1340	KBPS	Portland, Oreg.	1450	KDET	Center, Tex.	930	KFMB	San Diego, Calif.	540
KAGT	Anaerotes, Wash.	1340	KBRK	Mt. Vernon, Wash.	1430	KDEX	Dexter, Mo.	1590	KFMI	Tulsa, Okla.	1050
KAGR	Yuba City, Calif.	1450	KBRK	Brookings, S.Dak.	1270	KDHL	Fishault, Minn.	920	KFML	Denver, Colo.	1390
KAHU	Waipahu, Hawaii	920	KBRM	McCook, Nebr.	1300	KDIA	Auburn, Calif.	1450	KFMO	Fair River, Mo.	1240
KAIM	Kaimuki, Hawaii	870	KBRB	Bremerton, Wash.	1490	KDIO	Ortonville, Minn.	1350	KFNF	Shenandoah, Iowa	920
KAIC	Tulsa, Okla.	970	KBRB	Springdale, Ark.	1340	KDIX	Dickinson, N.Dak.	1230	KFNW	Ferriday, La.	1600
KAKE	Wichita, Kan.	1240	KBRZ	Freeport, Texas	1460	KDJI	Holbrook, Ariz.	1270	KFNW	Fargo, N.Dak.	900
KALB	Alexandria, La.	580	KBSF	Springhill, La.	1460	KDKA	Pittsburgh, Pa.	1020	KFOR	Lincoln, Nebr.	1240
KALE	Richland, Wash.	960	KBST	Big Spring, Tex.	1490	KDKD	Gilnton, Mo.	1490	KFOX	Long Beach, Calif.	1280
KALG	Alamogordo, N.Mex.	1230	KBTA	Batesville, Ark.	1340	KDLR	De Ridder, La.	1010	KFWV	Ft. Smith, Ark.	1230
KALI	Pasadena, Calif.	1430	KBTU	Missoula, Mont.	1230	KDLN	Del Rio, Tex.	1490	KFV	Anchorage, Alaska	730
KALL	Salt Lake City, Utah	910	KBTM	Jonesboro, Ark.	1420	KDLA	Detroit Lakes, Minn.	1340	KFRB	Fairbanks, Alaska	900
KALM	Thayer, Mo.	1290	KBTN	Neesho, Mo.	1420	KDLR	Oevils Lake, N.Dak.	1240	KFRC	San Francisco, Calif.	610
KALT	Atlanta, Tex.	900	KBTO	El Dorado, Kans.	1360	KDMA	Montevideo, Minn.	1450	KFRD	Rosenberg, Tex.	980
KALV	Alva, Okla.	1430	KBUC	Corona, Calif.	1370	KDMS	Carthage, Mo.	1490	KFRE	Fresno, Calif.	940
KAMD	Camden, Ark.	910	KBUD	Athens, Tex.	1410	KDMS	El Dorado, Ark.	1290	KFRM	Kansas City, Mo.	550
KAMO	Rogers, Ark.	1390	KBUH	Brigham City, Utah	800	KDNT	Denton, Tex.	1440	KFRV	Longview, Tex.	1370
KAMP	El Centro, Calif.	1430	KBUN	Beמיד, Minn.	1450	KDOK	Tyler, Tex.	1350	KFRU	Columbia, Mo.	1050
KANB	Amarillo, Tex.	1410	KBUT	Burlington, Iowa	1490	KDON	Del Rio, Calif.	1490	KFRV	Ft. Smith, Ark.	950
KANA	Anaconda, Mont.	1230	KBUS	Jonesboro, Ark.	1500	KDQD	DeQueen, Ark.	1390	KFSB	Clinton, Mo.	1310
KAND	Corsica, Tex.	1340	KBVM	Lanester, Calif.	1380	KDRO	Sedalia, Mo.	1490	KFSD	Denver, Colo.	1220
KANE	New Iberia, La.	1240	KBWD	Brownwood, Tex.	1380	KDRS	Paragould, Ark.	1490	KFSD	San Diego, Calif.	600
KANI	Oahu, Hawaii	1150	KBYE	Oklahoma City, Okla.	890	KDSJ	Deadwood, S.Dak.	980	KFSG	Los Angeles, Calif.	1150
KANN	Sinton, Tex.	1590	KBYR	Anchorage, Alaska	1270	KDSN	Denison, Iowa	1580	KFTM	Ft. Stockton, Tex.	860
KANS	Anoka, Minn.	1470	KBZY	Salem, Oreg.	1490	KDSX	Denison, Tex.	950	KFTM	Ft. Morgan, Colo.	1240
KANS	Wichita, Kan.	1480	KCAL	Redlands, Calif.	1410	KDTA	Delta, Colo.	1450	KFTV	Ft. Smith, Ark.	1250
KANV	Shreveport, La.	1030	KCAF	Helena, Mont.	1340	KDTH	Oubuque, Iowa	1370	KFVU	Ft. Vegas, N.Mex.	1230
KADK	Lake Charles, La.	1400	KCBC	Calmar, Iowa	1390	KDUB	Lubbock, Tex.	1340	KFUO	St. Louis, Mo.	850
KAPA	Raymond, Wash.	1340	KCBD	Lubbock, Tex.	1590	KDUZ	Hutchinson, Minn.	1260	KFVS	Cape Girardeau, Mo.	960
KAPB	Marksville, La.	1370	KCBQ	San Diego, Calif.	740	KDWT	Stamford, Tex.	1400	KFWB	Los Angeles, Calif.	980
KAPK	Minden, La.	1240	KCBS	San Fran., Calif.	740	KDYL	Salt Lake City, Utah	1320	KFXD	Nampa, Idaho	580
KARE	Athens, Kan.	1470	KCCO	Lawton, Okla.	1050	KDZA	Pueblo, Colo.	1230	KFXM	San Bernardino, Calif.	590
KARK	Little Rock, Ark.	1420	KCCF	Corpus Christi, Tex.	1150	KEAN	Brownwood, Tex.	1240	KFYB	Bonham, Tex.	1420
KARM	Frisco, Calif.	950	KCFH	Cuero, Tex.	1600	KEBE	Jacksonville, Tex.	1400	KFYB	Lubbock, Tex.	790
KART	Jerome, Idaho	1400	KCHA	Charles City, Iowa	1580	KECC	Pittsburg, Calif.	900	KFYR	Bismarck, N.Dak.	550
KARY	Prosser, Wash.	1310	KCHE	Calmar, Iowa	1440	KECK	Odessa, Tex.	920	KGAF	Spokane, Wash.	1510
KASA	Elk City, Okla.	1240	KCHI	Chillicothe, Mo.	1010	KEED	Springfield, Oreg.	1050	KGAG	Gainesville, Tex.	1580
KASH	Eugene, Ore.	1600	KCHJ	Delano, Calif.	1010	KEEN	San Jose, Calif.	1370	KGAK	Gallup, N.Mex.	580
KASI	Ames, Iowa	1430	KCHR	Charleston, Mo.	1350	KEEP	Twin Falls, Idaho	1450	KGAL	Lebanon, Oreg.	920
KASL	Newcastle, Wyo.	1450	KCHS	Truth or Consequences, N.Mex.	1400	KELA	El Dorado, Wash.	1470	KGAY	Salem, Oreg.	430
KASM	Albany, Minn.	1120	KCHV	Cocheville, Calif.	1470	KELD	Central Falls, S.Dak.	1320	KGBB	San Diego, Calif.	1350
KAST	Astoria, Ore.	1370	KCID	Clatskanie, Idaho	1490	KELK	Elko, Nev.	1240	KGBX	Springfield, Mo.	1260
KATE	Alberta, Minn.	1400	KCIH	Chico, La.	1490	KELP	El Paso, Tex.	920	KGCX	Sidney, Mont.	1480
KATI	Casper, Wyo.	1400	KCIL	Houma, La.	1490	KELT	Electra, Tex.	1050	KGDE	Fergus Falls, Minn.	1250
KATL	Miles City, Mont.	1340	KCIM	Carroll, Iowa	1310	KENA	Mena, Ark.	1450	KGDE	Edmonds, Wash.	630
KATO	Reno, Nev.	1340	KCJB	Minot, N.Dak.	910	KENE	Tonipah, Wash.	1490	KGEE	Bakersfield, Calif.	1230
KATR	Corpus Christi, Tex.	1030	KCKN	Kansas City, Kans.	910	KENL	Anchorage, Alaska	550	KGEK	Sterling, Colo.	1230
KATY	San Luis Obispo, Cal.	1340	KCKY	Coolidge, Ariz.	1150	KENL	Arcata, Calif.	1340	KGEM	Boise, Idaho	1140
KATZ	St. Louis, Mo.	1600	KCLA	Pine Bluff, Ark.	1490	KENM	Portales, N.Mex.	1450	KGER	Long Beach, Calif.	1370
KAUS	Austin, Minn.	1400	KCLB	Calmar, Iowa	1120	KENS	Las Vegas, Nev.	1460	KGEF	Kalispell, Mont.	600
KAVL	Carlsbad, N.Mex.	1240	KCLF	Clifton, Iowa	1400	KENT	Shreveport, La.	1550	KGEF	Shawnee, Okla.	1450
KAVR	Apple Valley, Calif.	960	KCLN	Clinton, Iowa	1390	KEBK	Fort Dodge, Iowa	540	KGFL	Los Angeles, Calif.	1230
KAWL	York, Neb.	1370	KCLE	Leavenworth, Kans.	1410	KEBR	Kennettick, Wash.	610	KGFL	Roswell, N.Mex.	1400
KAWT	Douglas, Ariz.	1450	KCLS	Flagstaff, Ariz.	1200	KERC	Kearney, Neb.	1590	KGFV	Kearney, Neb.	1340
KAYE	Puyallup, Wash.	1490	KCLW	Clovis, N.Mex.	1240	KERG	Eugene, Oreg.	1280	KGGF	Corryville, Kans.	690
KAYL	Strom Lake, Iowa	950	KCLX	Hamilton, Tex.	900	KERN	Bakersfield, Calif.	1410	KGGM	Albuquerque, N.Mex.	610
KAYO	Seattle, Wash.	1150	KCLY	Colfax, Wash.	1450	KERV	Kerville, Tex.	1230	KGGH	Pueblo, Colo.	1350
KAYS	Hays, Kans.	1400	KCMJ	Camargo, Tex.	1230	KEUE	Minneapolis, Minn.	1440	KGHI	Little Rock, Ark.	1250
KAYT	Rupert, Idaho	970	KCMK	Salt Sprgs., Calif.	1340	KEUN	Ennio, La.	1490	KGH	Billing, Mont.	790
KBAB	El Cajon, Calif.	910	KCMO	Kansas City, Mo.	810	KEVA	Shamrock, Tex.	1580	KGHM	Brookfield, Mo.	1470
KBAL	San Saba, Tex.	1410	KCNA	Tucson, Ariz.	580	KEVL	White Castle, La.	1590	KGHM	Bremerton, Wash.	1340
KBAM	Longview, Wash.	1220	KCNC	Ft. Worth, Tex.	870	KEVT	Tucson, Ariz.	690	KGIB	Grand Forks, N.Dak.	1260
KBAR	Burley, Idaho	1230	KCNI	Broken Bow, Nebr.	1280	KEX	Portland, Oreg.	1190	KGIV	Alamosa, Colo.	1450
KBBA	Benton, Ark.	600	KCNO	Alturas, Calif.	570	KEXO	Grand Junc., Colo.	230	KGKL	Tyler, Tex.	1490
KBBS	Buffalo, Wyo.	1430	KCNY	San Marcos, Tex.	1470	KEXX	San Antonio, Tex.	1250	KGKL	San Angelo, Tex.	960
KBCH	Oceanlake, Oreg.	1400	KCOB	Newtown, Iowa	1280	KEYE	Perryton, Tex.	1400	KGKO	Dallas, Tex.	1480
KBEC	Waxahachie, Tex.	1390	KCOG	Centerville, Iowa	1400	KEYS	Corpus Christi, Tex.	1440	KGLC	Klamin, Okla.	910
KBEE	Medoto, Calif.	970	KCOH	Houston, Tex.	1400	KEYV	Posatello, Idaho	1240	KGLN	Glenwood Sprgs., Colo.	1300
KBEL	Idabel, Okla.	1240	KCOK	Tulare, Calif.	1270	KEYZ	Williston, N.Dak.	1450	KGMT	Mountain View, Okla.	1300
KBEN	Garrizo Sprgs., Tex.	1450	KCOL	Ft. Collins, Colo.	1410	KFAB	Omaha, Nebr.	1110	KGLB	Safford, Ariz.	1480
KBHM	Branson, Mo.	1220	KCOM	Stout City, Iowa	920	KFAC	Los Angeles, Calif.	1330	KGLM	Honolulu, Hawaii	590
KBHS	Hot Springs, Ark.	1580	KCON	Conway, Ark.	1230	KFAD	Fairfield, Iowa	1570	KGLM	Englewood, Colo.	1150
KBIA	Columbia, Mo.	580	KCOR	San Antonio, Tex.	1450	KFAL	Fulton, Mo.	900	KGLM	Cape Girardeau, Mo.	1220
KBIF	Centerville, Calif.	900	KCOV	Uniontown, Pa.	1400	KFAM	St. Cloud, Minn.	1450	KGLM	Sacramento, Calif.	1380
KBIG	Avalon, Calif.	740	KCOW	Alliance, Nebr.	1400	KFAR	Fairbanks, Alaska	660	KGNB	New Braunfels, Tex.	1420
KBIM	Roswell, N.Mex.	910	KCOY	Santa Maria, Calif.	1400	KFBB	Great Falls, Mont.	1310	KGNB	Marion, Tex.	1000
KBIS	Bakersfield, Calif.	970	KCRA	Sacramento, Calif.	1320	KFCB	Cheyenne, Wyo.	1240	KGNC	San Francisco, Calif.	870
KBIX	Muskogee, Okla.	1400	KCRB	Chanute, Kans.	1460	KFCI	Wichita, Kans.	1070	KGOL	Golden, Colo.	1250
KBIZ	Ottumwa, Iowa	1290	KCRC	Enid, Okla.	1390	KFCB	Sacramento, Calif.	1530	KGON	Oregon City, Oreg.	1520
KBKD	Fortson, Nev.	1430	KCRE	Crecent City, Calif.	1400	KFDA	Amarillo, Tex.	1440	KGRH	Torrington, Wyo.	1450
KBKR	Baker, Oreg.	1490	KCRH	Chickasha, Okla.	1240	KFDM	Beaumont, Tex.	1490	KGRH	Fayetteville, Ark.	1450
KBKW	Aberdeen, Wash.	1450	KCRS	Midland, Tex.	550	KFD	Grand Coulee, Wash.	1400	KGRI	Henderson, Tex.	1000
KBLA	Burbank, Calif.	1490	KCRT	Trinidad, Colo.	1240	KFDX	Wichita Falls, Tex.	990	KGRS	Greenham, Okla.	1230
KBLF	Red Bluff, Calif.	1490	KCRV	Caruthersville, Mo.	1370	KFEL	Pueblo, Colo.	970	KGRS	Las Cruces, N.Mex.	570
KBLI	Blackfoot, Idaho	1490	KCSB	San Bernardino, Calif.	1350	KFEQ	St. Joseph, Mo.	680	KGST	Fresno, Calif.	1600
KBLD	Hot Springs, Ark.	1470	KCSR	Chadron, Nebr.	1450	KFFA	Helena, Ark.	1360	KGTV	Honolulu, Hawaii	750
KBLH	Henderson, Nev.	1400	KCTG	Springfield, Oreg.	1400	KFGO	Fargo, N.Dak.	790	KGVL	Greenville, Tex.	1200
KBMN	Bozeman, Mont.	1230	KCTI	Gonzales, Tex.	1400	KFGO	Boone, Iowa	1260	KGVO	Missoula, Mont.	1490
KBMO	Benson, Minn.	1290	KCTJ	Chicago, Ill.	1510	KFGF	Foresburg, Oreg.	1570	KGWA	Portland, Oreg.	620
KBMW	Breckinrdg., Minn.	1450	KCTK	Chickasha, Okla.	1250	KFGT	Freemont, Nebr.	1340	KGWA	Ent, Okla.	960
KBMX	Coalinga, Calif.	1470	KCTU	Corville, Wash.	1540	KFH	Wichita, Kans.	1380	KGYO	Olympia, Wash.	1240
KBMY	Billings, Mont.	1210	KCVL	Fort Worth, Tex.	1540	KFII	Los Angeles, Calif.	640	KGYN	Guyton, Okla.	1220
KBND	Bend, Oreg.	1140	KCYL	Lampasas, Tex.	1450	KFIR	North Bend, Oreg.	1340			

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
KGW	Vallejo, Calif.	1190	KLGR	Redwood Falls, Minn.	1490	KOA	Denver, Colo.	650	KVJ	Pittsburgh, Pa.	1410
KHAM	Albuquerque, N. Mex.	1290	KLIF	Monroe, La.	1230	KOAC	Corvallis, Oreg.	550	KVQ	Crain, Wyo.	550
KHAS	Hastings, Nebr.	1580	KLJC	Dallas, Tex.	1190	KOAL	Provo, Utah	1230	KW	Rocky Mt. Calif.	1140
KHBC	Hilo, Hawaii	920	KLJK	Jefferson City, Mo.	940	KOAM	Pittsburg, Kans.	860	KRA	Railwils, Wyo.	1240
KHBB	Okmulgee, Okla.	1240	KLIN	Estherville, Iowa	1340	KOBB	Albuquerque, N. Mex.	770	KRAM	Las Vegas, Nev.	920
KHBM	Monticello, Ark.	1430	KLIL	Lincoln, Nebr.	1400	KOBE	Las Cruces, N. Mex.	1450	KRAY	Amarillo, Tex.	1360
KHBR	Hillsboro, Tex.	1560	KLIR	Denver, Colo.	990	KOBY	San Francisco, Calif.	1550	KRBA	Lufkin, Tex.	1340
KHCD	Clifton, Ariz.	1450	KLIX	Twin Falls, Idaho	1310	KOCA	Kilgore, Tex.	1240	KRBC	Abilene, Tex.	1470
KHEM	Big Springs, Tex.	1270	KLIZ	Brainerd, Minn.	1380	KOCS	Ontario, Calif.	1510	KRBI	St. Peter, Minn.	1310
KHEN	Henryetta, Okla.	1590	KLKC	Parsons, Kans.	1540	KOCY	Oklahoma City, Okla.	1340	KRBO	Las Vegas, Nev.	1050
KHEY	El Paso, Tex.	690	KLLA	Leesville, La.	1570	KODE	Joplin, Mo.	1230	KRC	Redwood, Calif.	1590
KHFL	Brighton-Fort Lupton, Colorado	800	KLMR	Longmont, Colo.	1050	KODY	Cody, Wyo.	1400	KRCO	Baytown, Oreg.	650
KHIT	Walla Walla, Wash.	1320	KLMS	Lincoln, Nebr.	1480	KODL	The Dalles, Oreg.	1440	KRCD	Baytown, Tex.	1240
KHEP	Phoenix, Ariz.	1280	KLNX	Clyton, N. Mex.	1450	KOEL	Getwein, Iowa	950	KRDD	Redding, Calif.	1230
KHFS	Vancouver, Wash.	1150	KLOG	Ogden, Utah	1430	KOFA	Yuma, Ariz.	1240	KRDO	Colo. Springs, Colo.	1240
KHJ	Los Angeles, Calif.	930	KLOG	Kelso, Wash.	1490	KOFE	Pullman, Wash.	1150	KRDU	Denuba, Calif.	1240
KHMO	Hannibal, Mo.	1070	KLOH	Pipestone, Minn.	1050	KOFI	Kalispell, Mont.	980	KRE	Berkeley, Calif.	1400
KHOB	Hobbs, N. Mex.	1280	KLOK	San Jose, Calif.	1170	KOFO	Ottawa, Kans.	1220	KREH	Oakdale, La.	900
KHON	Honolulu, T. H.	1380	KLOO	Corvallis, Oreg.	1340	KOGA	Ogallah, Nebr.	920	KREI	Farmington, Mo.	800
KHOZ	Hartford, Conn.	1240	KLOQ	Albuquerque, N. Mex.	1450	KOGT	Orange, Tex.	1600	KREL	Baytown, Tex.	1860
KHQ	Spokane, Wash.	590	KLOU	Lake Charles, La.	1580	KOH	Reno, Nev.	630	KREM	Spokane, Wash.	970
KHSL	Chico, Calif.	1290	KLOY	Levland, Colo.	1570	KOHU	Hermiston, Oreg.	1570	KRES	Indio, Calif.	1400
KHUB	Watsonville, Calif.	1340	KLPM	Minot, N. Dak.	1390	KOIL	Omaha, Nebr.	1290	KREW	St. Joseph, Mo.	1530
KHUM	Eureka, Calif.	980	KLPR	Okla. City, Okla.	1140	KOIN	Portland, Oreg.	970	KRFX	Sunnyside, Wash.	1250
KHUZ	Borger, Tex.	1490	KLPW	Union, Mo.	1220	KOIM	Havre, Mont.	610	KREX	Grand Junction, Colo.	920
KHVV	Honolulu, Hawaii	1040	KLRA	Little Rock, Ark.	1010	KOJK	Warrensburg, Mo.	1450	KRF	Rosky Ford, Colo.	1320
KIDP	Palo Alto, Calif.	1210	KLRS	Mt. Airy, N. Car.	1360	KOKY	Keokuk, Iowa	1300	KRFD	Winstonsburg, N. Car.	1200
KIDB	Seward, Alaska	1340	KLTF	Little Falls, Minn.	960	KOL	Seattle, Wash.	1300	KRGV	Walla Walla, Wash.	1200
KIBL	Beaville, Tex.	1490	KLTI	Longview, Tex.	1280	KOLE	Port Arthur, Tex.	1340	KRGI	Grand Island, Neb.	1340
KIBS	Bishop, Calif.	1230	KLTR	Blackwell, Okla.	1580	KOLJ	Quanah, Tex.	1150	KRHD	Duncan, Okla.	1350
KICA	Clovis, N. Mex.	980	KLTZ	Glasgow, Mont.	1240	KOLO	Reno, Nev.	920	KRIB	Mason City, Iowa	1490
KICD	Spencer, Iowa	1240	KLUB	Salt Lake City, Utah	570	KOLS	Pryor, Okla.	1570	KRIC	Beaumont, Tex.	1450
KICK	Springfield, Mo.	1490	KLUE	Shreveport, La.	1300	KOLT	Scottsbluff, Nebr.	1320	KRIG	Oakdale, Tex.	1410
KIGD	Calexico, Calif.	1340	KLUF	Galveston, Tex.	1400	KOLY	Moberidge, S. Dak.	1300	KRIO	McAllen, Tex.	910
KID	Idaho Falls, Idaho	830	KLUV	Evanston, Wyo.	1240	KOMA	Okla. City, Okla.	1480	KRIS	Corpus Christi, Tex.	1360
KIDD	Monterey, Calif.	630	KLUV	Raymond, La.	1580	KOMB	Cottage Grove, Oreg.	1400	KRJC	Camas, Wash.	1480
KIDO	Boise, Idaho	630	KLVC	Leadville, Colo.	1230	KOME	Tulsa, Okla.	1300	KRPF	Phoenix, Ariz.	1240
KIEM	Eureka, Calif.	1480	KLVL	Pasadena, Tex.	1480	KOMO	Seattle, Wash.	1000	KRZF	Miles City, Mont.	1340
KIEV	Glendale, Calif.	870	KLVT	Levelland, Tex.	1230	KOMW	Omak, Wash.	680	KRKD	Los Angeles, Calif.	1150
KIFI	Idaho Falls, Idaho	1060	KLWN	Lawrence, Kans.	1320	KONE	Reno, Nev.	1450	KRKE	Everett, Wash.	1380
KIFN	Phoenix, Ariz.	860	KLWT	Lobanov, Mo.	1230	KONI	Phoenix, Ariz.	1400	KRKS	Ridgecrest, Calif.	1240
KIFW	Sitka, Alaska	1230	KLX	Oakland, Calif.	910	KONO	San Antonio, Tex.	860	KRLC	Lewiston, Idaho	1350
KIHO	Hugo, Okla.	940	KLYN	Marina, Tex.	940	KOON	Clinton, Ark.	1450	KRLD	Dallas, Tex.	1400
KIHW	Sioux Falls, S. Dak.	1270	KLZ	Denar, Colo.	1460	KOOS	Billings, Mont.	970	KRLW	Walnut Ridge, Ark.	1320
KIHR	Hood River, Oreg.	1340	KMA	Shenandoah, Iowa	960	KOOL	Phoenix, Ariz.	960	KRMD	Shreveport, La.	1340
KIJV	Huron, S. Dak.	1340	KMAC	San Antonio, Tex.	630	KOOS	Coos Bay, Oreg.	630	KRMS	Tulsa, Okla.	740
KIKS	Sulphur, La.	1310	KMAE	McKinney, Tex.	1600	KOLD	Tucson, Ariz.	1450	KRMO	Monett, Mo.	990
KIKI	Honolulu, Hawaii	830	KMAK	Fresno, Calif.	1340	KOPR	Butte, Mont.	550	KRMS	Osage Beach, Mo.	1150
KILL	Lubbock, Tex.	1460	KMAN	Manhattan, Kans.	1330	KOPY	Alice, Tex.	1070	KRNV	The Dalles, Oreg.	1300
KILO	Grand Forks, N. Dak.	1060	KMAP	Bakersfield, Calif.	1490	KORB	Bryan, Tex.	1240	KRNB	San Bernardino, Calif.	1240
KILT	Houston, Tex.	610	KMAR	Winnboro, La.	1570	KORC	Mineral Wells, Tex.	1140	KRNS	Roseburg, Oreg.	1490
KIMA	Yakima, Wash.	1460	KMCB	Kansas City, Mo.	980	KORD	Pasco, Wash.	910	KRNT	Des Moines, Iowa	1350
KIMO	Independence, Mo.	1510	KMBJ	Union, Tex.	1450	KORE	Eugene, Oreg.	1450	KRNY	Kearney, Nebr.	1460
KIMN	Denver, Colo.	950	KMBY	Monterey, Calif.	1240	KORK	Las Vegas, Nev.	1340	KROC	Rochester, Minn.	1340
KIMP	Mt. Pleasant, Tex.	960	KMCM	McMinville, Oreg.	1260	KORN	Mitchell, S. Dak.	1490	KROD	El Paso, Tex.	600
KIND	Independence, Kans.	1010	KMCO	Conroe, Tex.	900	KORT	Grangeville, Idaho	1230	KROF	Abilene, La.	960
KINE	Kingsville, Tex.	1330	KMDO	Ft. Scott, Kans.	1600	KOKY	Little Rock, Ark.	1440	KROG	Sonora, Calif.	1450
KING	Seattle, Wash.	1090	KMED	Medford, Oreg.	1440	KOSA	Odessa, Tex.	1230	KROF	Brawley, Calif.	1350
KINY	Juneau, Alaska	820	KMEL	Wenatchee, Wash.	1340	KOSB	Okecho, Okla.	1230	KROS	Clinton, Iowa	1340
KIOA	Des Moines, Iowa	940	KMFB	Marshall, Minn.	1400	KOSF	Nacogdoches, Tex.	1230	KROX	Oakland, Calif.	960
KIOX	Bay City, Tex.	1270	KMHT	Marshall, Tex.	1450	KOSI	Aurora, Colo.	1430	KROY	Crookston, Minn.	1260
KIPA	Hilo, Hawaii	1110	KMII	Cameron, Tex.	1330	KOSY	Texarkana, Ark.	790	KRUC	Sacramento, Calif.	1240
KIRK	Kirksville, Mo.	1450	KMIN	Grants, N. M.	980	KOTA	Rapid City, S. Dak.	1380	KRVL	Moscow, Idaho	1400
KIRO	Seattle, Wash.	710	KMJ	Fresno, Calif.	580	KOTN	Pine Bluff, Ark.	1490	KRPP	Sherman, Tex.	910
KISD	Sioux Falls, S. Dak.	1230	KMLB	Monroe, La.	1440	KOTS	Deming, N. M.	1230	KRSC	Seattle, Wash.	1150
KIST	Santa Barbara, Calif.	1340	KMLW	Marlin, Tex.	1010	KOTV	Valley City, N. Dak.	1490	KRSD	Grand Forks, S. Dak.	1340
KIT	Yakima, Wash.	1280	KMNI	Grand Island, Nebr.	1280	KOVE	Odessa, Tex.	1330	KRSL	Russell, Kans.	990
KITE	San Antonio, Tex.	630	KMNO	Sioux Falls, S. Dak.	1200	KOVO	Provo, Utah	960	KRSN	Los Alamos, N. Mex.	1490
KITI	Chehalis, Wash.	1420	KMNS	Sioux City, Iowa	620	KOWB	Laramie, Wyo.	1340	KRTN	Raton, N. Mex.	1490
KITN	Olympia, Wash.	1440	KMOT	Tacoma, Wash.	1360	KOWH	Omaha, Nebr.	660	KRTR	Thermopolis, Wyo.	1490
KITO	San Bernardino, Calif.	1290	KMON	Great Falls, Mont.	560	KOWL	Bijou, Calif.	1490	KRTU	Ballinger, Tex.	400
KIUL	Garden City, Kans.	1240	KMOR	Oroville, Calif.	1340	KOXR	Ornard, Calif.	910	KRUS	Ruston, La.	1490
KIUN	Pecos, Tex.	1400	KMOX	St. Louis, Mo.	1120	KOY	Phoenix, Ariz.	550	KRYN	Lexington, Nebr.	1010
KIUP	Durango, Colo.	930	KMPC	Los Angeles, Calif.	710	KOZA	Ozark, Tex.	1010	KRZ	Lawton, Ariz.	1340
KIYV	Crookston, Minn.	1290	KMRC	Morgan City, La.	1490	KOZN	Billings, Mont.	910	KRWS	Post, Tex.	1370
KIYW	San Antonio, Tex.	1540	KMUD	Midwest, Mo.	1570	KOZE	Lowiston, Idaho	950	KRXK	Rexburg, Idaho	1230
KIXL	Dallas, Tex.	1040	KMUL	Muleshoe, Tex.	1380	KOZY	Port Rapid, Minn.	1490	KRXL	Roseburg, Oreg.	1240
KIXX	Provo, Utah	1400	KMUR	Murray, Utah	1230	KPAC	Port Arthur, Tex.	1250	KSAC	Manhattan, Kans.	580
KIYI	Shelby, Mont.	1150	KMUS	Muskogee, Okla.	1380	KPAK	Minden, La.	1240	KSAL	Salina, Kans.	1150
KJAM	Vernal, Utah	1340	KMVI	Walluku, T. H.	550	KPAL	Palm Springs, Calif.	1410	KSAM	Huntsville, Tex.	1490
KJAN	Atlantic, Iowa	1220	KMYC	Marysville, Calif.	1410	KPAM	Portland, Oreg.	1410	KSAN	San Francisco, Calif.	1340
KJAY	Tonka, Kans.	1440	KMYR	Denver, Colo.	710	KPAH	Hanford, Tex.	860	KSBB	Salinas, Calif.	1380
KJBC	Midland, Tex.	1150	KNAF	Fredericksburg, Tex.	1480	KPAS	Banning, Calif.	1400	KSCB	Liberal, Kans.	1270
KJBS	San Francisco, Calif.	1100	KNAK	Nacala City, Utah	1280	KPAT	Pampa, Tex.	1230	KSCJ	Sioux City, Iowa	1360
KJCF	Festus, Mo.	1010	KNAI	Victoria, Tex.	1410	KPBM	Carlsbad, N. Mex.	740	KSCO	Santa Cruz, Calif.	1080
KJKC	Junction City, Kans.	1420	KNBC	San Francisco, Calif.	680	KPDN	Pampa, Tex.	1340	KSD	St. Louis, Mo.	550
KJEF	Jennings, La.	1290	KNBX	Kirkland, Wash.	1050	KPDQ	Portland, Oreg.	800	KSDA	Redding, Calif.	1400
KJET	Beaumont, Tex.	1380	KNBY	Newport, Ark.	730	KPDS	San Angelo, Tex.	1420	KSDO	San Diego, Calif.	1130
KJFJ	Webster City, Iowa	1570	KNCK	Concordia, Kans.	1390	KPEP	Lamesa, Tex.	690	KSDN	Grand Forks, S. Dak.	1340
KJFT	North Platte, Nebr.	870	KNCM	Moherly, Mo.	1230	KPHD	Hondo, Wyo.	1110	KSEP	Pocatello, Idaho	930
KJNO	Juneau, Alaska	630	KNCG	Gresham, Oreg.	1050	KPIG	Cedar Rapids, Iowa	1450	KSEK	Pittsburg, Kans.	1340
KJND	Shreveport, La.	1480	KNCC	Hettinger, N. Dak.	1490	KPKC	Casa Grande, Ariz.	1260	KSEL	Lubbock, Tex.	950
KJOY	Stockton, Calif.	1280	KNDY	Marysville, Kans.	1570	KPKW	Paseo, Wash.	1340	KSEM	Moses Lake, Wash.	1450
KJR	Seattle, Wash.	950	KNEA	Jonesboro, Ark.	970	KPLK	Lake Charles, La.	1470	KSET	Durant, Okla.	750
KJRG	Newton, Kans.	950	KNEB	Scottsbluff, Nebr.	960	KPLM	Dallas, Oreg.	1460	KSET	El Paso, Tex.	1340
KJSK	Columbus, Nebr.	920	KNEC	McAlester, Okla.	1150	KPMC	Bakersfield, Calif.	1560	KSEW	Sitka, Alaska	1490
KJUN	Redmond, Oreg.	1240	KNEL	Brady, Tex.	1490	KPNH	Honolulu, Hawaii	630	KSFA	Nacogdoches, Tex.	1230
KKIN	Visalia, Calif.	1400	KNEP	New York, N. Y.	1240	KPOC	Pocahontas, Ark.	910	KSFE	Needles, Calif.	1340
KKOG	Ogden, Utah	730	KNEP	Palmetto, Tex.	1450	KPOF	Denver, Colo.	1420	KSFO	San Francisco, Calif.	560
KLAC	Los Angeles, Calif.	570	KNEU	Provo, Utah	1450	KPOJ	Portland, Oreg.	1330	KSFT	Trinidad, Colo.	1280
KLAD	Klamath Falls, Oreg.	900	KNEW	Spokane, Wash.	790	KPOK	Scottsdale, Ariz.	1440	KSGA	Grand Redmond, Oreg.	1240
KLAK	Lakewood, Colo.	1600	KNEX	McPherson, Kans.	1540	KPOL	Los Angeles, Calif.	1510	KSGM	St. Genevieve, Mo.	980
KLAM	Cordova, Alaska	1450	KNGS	Hanford, Calif.	620	KPOD	San Francisco, Calif.	1010	KSHN	Shenandoah, Mo.	1490
KLAS	Las Vegas, Nev.	1010	KNIM	Maryville, Mo.	1580	KPOW	Los Angeles, Calif.	1020	KSID	Sidney, Nebr.	1340
KLBM	La Grande, Oreg.	1230	KNLR	N. Little Rock, Ark.	1380	KPPC	Pasadena, Calif.	1240	KSIG	Crowley, La.	1450
KLCB	Libby, Mont.	1230	KNOC	Newport, Mo.	1450	KPPD	Wenatchee, Wash.	560	KSIJ	Gladewater, Tex.	1320
KLCN	Blytheville, Ark.	910	KNOE	Monroe, La.	1390	KPRC	Houston, Tex.	950	KSIL	Silver City, N. Mex.	1400
KLCO	Peteau, Okla.	1280	KNOG	Nogales, Ariz.	1340	KPRK	Livingston, Mont.	1340	KSIM	Sikeston, Mo.	1050
KLEA	Livington, N. Mex.	630	KNOK	Ft. Worth, Tex.	970	KPRI	Paso Robles, Calif.	1230	KSTB	Sedalia, Mo.	1400
KLEC	Jonesville, La.	1480	KNOR	Norman, Okla.	1400	KPRO	Riverside, Calif.	1440	KSTW	Woodward, Okla.	1050
KLEE	Ottumwa, Iowa	1480	KNOW	Austin, Tex.	1490	KPRS	Kansas City, Mo.	1390	KSTX	Corpus Christi, Tex.	1230
KLEH	La Mars, Iowa	1410	KNOX	Grand Forks, N. Dak.	1310	KPST	Fresno, Calif.	1340	KSTJ	Jamestown, N. Dak.	600
KLEN	King, Iowa	1050	KNUP	Newport, Mo.	1310	KPTL	Carlson City, Nev.	1400	KSTO	San Jose, Calif.	1590
KLER	Lewiston, Idaho	1300	KNUJ	Newport, Minn.	860	KPUG	Bellingham, Wash.	1170			
KLEX	Lexington, Mo.	1570	KNUS	Houston, Tex.	1230	KQIK	Lakeview, Oreg.	1230			
KLFT	Golden Meadow, La.	1600	KNWS	Waterloo, Iowa	1090	KQKE	Albuquerque, N. Mex.	920			
XLGA	Algonia, Iowa	1600	KNX	Los Angeles, Calif.	1070						

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
KSJV	Sanger, Calif.	900	KTXN	Austin, Tex.	1370	KWJC	Natchitoches, La.	1450	WAGE	Chicopee, Mass.	730
KSJV	Dallas, Tex.	860	KTYL	Mesa, Ariz.	1310	KWJF	Portland, Oreg.	1080	WAGF	Waveross, Calif.	570
KSJL	Salt Lake City, Utah	1160	KUBA	Yuba City, Calif.	1260	KWJG	Mered, Calif.	1380	WAGO	Waco, Tex.	1460
KSJH	Salem, Oreg.	1230	KUCB	Montrose, Colo.	1260	KWJQ	Moses Lake, Wash.	1260	WACR	Columbus, Miss.	1050
KSJD	Ogden, La.	1230	KUBE	Pendleton, Oreg.	1050	KWKI	St. Louis, Mo.	1360	WADK	Akron, Ohio	1350
KSJR	Oceanside, Calif.	1230	KUDI	Great Falls, Mont.	1450	KWKC	Abilene, Tex.	1450	WADE	Wadesboro, N.C.	1210
KSMA	Santa Maria, Calif.	1340	KUDL	Kansas City, Mo.	1380	KWKS	Shreveport, La.	1340	WADK	Newport, R.I.	1540
KSML	Seminole, Tex.	1250	KUDV	Ventura, Calif.	1580	KWKW	Pasadena, Calif.	1350	WADP	Kane, Pa.	690
KSMM	Manon City, Iowa	1010	KUEN	Wenatchee, Wash.	1410	KWLC	Decorah, Iowa	1240	WADS	Ansonia, Conn.	960
KSMM	Salem, Mo.	1340	KUGN	Eugene, Oreg.	580	KWLK	Longview, Wash.	1400	WABE	Allentown, Pa.	730
KSNY	Snyder, Tex.	1450	KUIK	Hillsboro, Oreg.	1360	KWLM	Wilmington, Minn.	1340	WABF	Waynesboro, Pa.	600
KSQ	Des Moines, Iowa	1460	KUN	Winnona, Minn.	1460	KWLN	Winnona, Minn.	1400	WAEW	Crossville, Tenn.	1330
KSQK	Arkansas City, Kans.	1280	KUJ	Walla Walla, Wash.	1420	KWNO	Winnona, Minn.	1230	WAGA	Atlanta, Ga.	590
KSQK	San Diego, Calif.	1240	KUKJ	Ukiah, Calif.	1400	KWNA	Worthington, Minn.	730	WAGG	Chattanooga, Tenn.	1560
KSQD	Sioux Falls, S.Dak.	1140	KULA	Honolulu, T.H.	690	KWOC	Poplar Bluff, Mo.	930	WAGF	Dothan, Ala.	920
KSOP	Salt Lake City, Utah	1370	KULE	Ephraim, Wash.	730	KWOC	Clinton, Okla.	1370	WAGG	Franklin, Tenn.	1350
KSFA	Santa Paula, Calif.	1400	KULP	El Campo, Tex.	1390	KWON	Barlottesville, Okla.	1400	WAGM	Presque Isle, Maine	1450
KSPI	Stillwater, Okla.	780	KUMA	Pendleton, Oreg.	1290	KWOR	Worland, Wyo.	1340	WAGN	Menomine, Mich.	1340
KSPR	Casper, Wyo.	1470	KUNO	Corpus Christi, Tex.	1400	KWOS	Jefferson City, Mo.	1240	WAGR	Lumberton, N.C.	1480
KSPD	Sandpoint, Idaho	1400	KUOA	Siloam Springs, Ark.	1290	KWOP	Pomona, Calif.	1600	WAGS	Bishopville, S.C.	1380
KSRO	Santa Rosa, Calif.	1350	KUOM	Minneapolis, Minn.	770	KWPC	Muscatine, Iowa	860	WAHR	Miami Beach, Fla.	1490
KSRV	Ontario, Oreg.	1380	KURV	Edinburg, Tex.	710	KWPM	West Plains, Mo.	1450	WAIL	Baton Rouge, La.	1460
KSST	Sulphur Springs, Tex.	1280	KUSD	Vermillion, S.Dak.	690	KWRC	Pendleton, Oreg.	1240	WAIM	Anderson, S.C.	1230
KSTA	Coleman, Tex.	1000	KUSH	Cushing, Okla.	1600	KWRD	Henderson, Tex.	1470	WAIN	Columbia, Ky.	1270
KSTB	Breckenridge, Tex.	1430	KUSN	St. Joseph, Mo.	1270	KWRE	Warrenton, Mo.	730	WAIP	Priehard, Ala.	1270
KSTL	St. Louis, Mo.	690	KUTI	Yakima, Wash.	980	KWRP	Warren, Ark.	960	WAIR	Winston-Salem, N.C.	1340
KSTN	Stockton, Calif.	1420	KUVR	Holdrege, Nebr.	1360	KWRB	Warrior, Wyo.	1450	WAIT	Chattanooga, Tenn.	1490
KSTP	St. Paul, Minn.	1500	KUZN	W. Monroe, La.	1310	KWRN	Renov, Nev.	1230	WAJF	Deatur, Ala.	1420
KSTT	Davenport, Iowa	1170	KVAN	Vancouver, Wash.	910	KWRO	Coquille, Oreg.	1450	WAJR	Morgantown, W.Va.	1230
KSTV	Stephenville, Tex.	1510	KVAS	Astoria, Oreg.	1290	KWRT	Boonville, Mo.	1370	WAKE	Atlanta, Ga.	1340
KSUB	Cedar City, Utah	990	KVCB	Farmington, N.Mex.	1240	KWRW	Guthrie, Okla.	1490	WAKN	Aikou, S.C.	990
KSUE	Susanville, Calif.	1240	KVCL	Winnfield, La.	1270	KWSC	Pullman, Wash.	1250	WAKR	Akron, Ohio	1580
KSUM	Fairmont, Minn.	1370	KVCV	San Luis, Calif.	600	KWSD	Mt. Shasta, Calif.	1340	WAKU	Latrobe, Pa.	1570
KSUN	Bisbee, Ariz.	1230	KVEC	San Luis Obispo, Calif.	920	KWSH	Wewaka-Seminolo, Okla.	1260	WALB	Batavia, Ga.	1590
KSVC	Richfield, Utah	860	KVEN	Ventura, Calif.	1450	KWSK	Pratt, Kans.	1050	WALD	Waterboro, S.C.	1220
KSVP	Artesia, N.Mex.	930	KVET	Albuquerque, N.Mex.	1340	KWSO	Wasco, Calif.	1470	WALE	Fall River, Mass.	1400
KSVA	Graham, Tex.	1380	KVET	Austin, Tex.	1300	KWTO	Barstow, Calif.	1230	WALK	Patchogue, N.Y.	1370
KSVI	Council Bluffs, Iowa	1560	KVFC	Cortez, Colo.	740	KWTC	Springfield, Mo.	560	WALL	Middletown, N.Y.	1340
KSVO	Lawton, Okla.	1380	KVFD	Ft. Dodge, Iowa	1400	KWTX	Waco, Tex.	1230	WALM	Albion, Mich.	1260
KSWS	Roswell, N.Mex.	1230	KVGB	Great Bend, Kans.	1590	KWXB	Walla Walla, Wash.	1490	WALT	Tampa, Fla.	1160
KSXC	Yreka, Calif.	1490	KVHL	Home, La.	850	KWYF	Wichita, Mo.	1420	WALY	York, Pa.	1420
KTAO	Tacoma, Wash.	850	KVSI	Seattle, Wash.	570	KWYN	Wynne, Ark.	1400	WAMD	Aberdeen, Md.	970
KTAE	Taylor, Tex.	1260	KVIC	Victoria, Tex.	1340	KWYN	Sherridan, Wyo.	1410	WAMI	Opp, Ala.	860
KTAG	Tampa, Fla.	1500	KVIN	Vinita, Okla.	1470	KXA	Seattle, Wash.	770	WAML	Lauri, Miss.	1340
KTAR	Phoenix, Ariz.	620	KVKM	Monahans, Tex.	1340	KXAR	Hope, Ark.	1490	WAMM	Flint, Mich.	1420
KTAT	Frederick, Okla.	1570	KVLB	Cleveland, Tex.	1410	KXEL	Waterloo, Iowa	1540	WAMO	Homestead, Pa.	860
KTBB	Tyler, Tex.	590	KVLC	Little Rock, Ark.	1050	KXEO	Mexico, Mo.	1340	WAMS	Wilmington, Del.	1380
KTBC	Austin, Tex.	710	KVLF	Alpine, Tex.	1240	KXGF	Ft. Madison, Iowa	1360	WAMW	Washington, Ind.	1580
KTCB	Shreveport, La.	1470	KVLH	Pauls Valley, Okla.	1470	KXGN	Glenview, Ill.	800	WANA	Annisson, Ala.	1490
KTCB	Malden, Mo.	1410	KVMA	Magnolia, Ark.	690	KXIC	Wia City, Iowa	800	WANB	Waynesburg, Pa.	1580
KTCG	Fort Smith, Ark.	1410	KVNA	Flagstaff, Ariz.	690	KXIT	Dalhart, Tex.	910	WANC	Canton, Ohio	1450
KTED	Laguna Beach, Calif.	1490	KVNC	Clorstadt City, Tex.	1010	KXJF	Forrest City, Ark.	750	WANE <td>Ft. Wayne, Ind.</td> <td>1450</td>	Ft. Wayne, Ind.	1450
KTEL	Walla Walla, Wash.	1400	KVNI	Coeur d'Alene, Idaho	1240	KXLA	Pasadena, Calif.	1100	WANN	Annapolis, Md.	1190
KTEM	Temple, Tex.	1570	KVNU	Logan, Utah	1100	KXLE	Eliensburg, Wash.	1240	WANS	Anderson, S.C.	1230
KTER	Terrill, Tex.	1400	KVNU	Tucson, Ariz.	1290	KXLF	Butte, Mont.	1570	WANT	Richland, Va.	900
KTFI	Twin Falls, Idaho	1400	KVQA	Alexandria, La.	1230	KXLL	Blount, Ala.	1400	WAOV	Vincennes, Ind.	1450
KTFB	Texarkana, Tex.	1300	KVQD	Denver, Colo.	1360	KXLL	Missoula, Mont.	1400	WAPA	San Juan, P.R.	680
KTFY	Brownfield, Wyo.	1240	KVQE	Emporia, Kans.	1400	KXLO	Lewistown, Mont.	1230	WAPF	McComb, Miss.	980
KTHE	Thermopolis, Wyo.	1090	KVQG	Ogden, Utah	1490	KXLL	Bozeman, Mont.	1450	WAPG	Arcadia, Fla.	1480
KTHS	Little Rock, Ark.	780	KVQO	Lafayette, La.	1330	KXLR	Little Rock, Ark.	1150	WAPI	Birmingham, Ala.	1070
KTHT	Houston, Tex.	1510	KVQP	Morrilton, Ark.	800	KXLY	Glayton, Mo.	1320	WAPL	Appleton, Wis.	1570
KTIB	Thibodaux, La.	1450	KVQN	Napa, Calif.	1440	KXLY	Spokane, Wash.	1150	WAPM	Montgomery, Tenn.	1150
KTIL	Tillamook, Oreg.	900	KVQV	Plainville, Tex.	1270	KXO	E. Centro, Calif.	1430	WAPX	Montgomery, Ala.	1600
KTIM	San Rafael, Calif.	1590	KVQV	Plainville, Tex.	1270	KXOA	Sacramento, Calif.	1270	WARA	Attleboro, Mass.	1320
KTIP	Porterville, Calif.	1420	KVOR	Colo. Springs, Colo.	1300	KXOB	Stockton, Calif.	1280	WARB	Johnston, La.	790
KTIS	Minneapolis, Minn.	930	KVOS	Bellingham, Wash.	790	KXOC	Chico, Calif.	1060	WARD	Covington, La.	1430
KTJ	Seattle, Wash.	1310	KVOU	Uvalde, Tex.	1490	KXOK	St. Louis, Mo.	630	WARE	Ware, Mass.	1250
KTJS	Hobart, Okla.	990	KVOU	Littlefield, Tex.	1490	KXOL	St. Louis, Mo.	1360	WARK	Hagerstown, Md.	1490
KTKN	Ketchikan, Alaska	1260	KVOX	Moorhead, Minn.	1280	KXOX	Sweetwater, Tex.	1240	WARL	Arlington, Va.	780
KTKR	Taft, Calif.	1498	KVOY	Yuma, Ariz.	1240	KXPA	Altoona, Minn.	1400	WARM	Aracoma, Pa.	630
KTKT	Tucson, Ariz.	1360	KVOZ	Arizona, Ariz.	1240	KXRR	Silverville, Ark.	1490	WARN	Pt. Pierce, Fla.	1330
KTLD	Lufkin, La.	1498	KVPI	Ville Platte, La.	1050	KXRN	Renon, Wash.	910	WARU	Peru, Ind.	1600
KTLL	Denver, Colo.	1580	KVRC	Arkadelphia, Ark.	1240	KXRO	Aberdeen, Wash.	1230	WASA	Havre de Grace, Md.	1330
KTLO	Mtn. Home, Ark.	1498	KVRH	Salida, Colo.	1340	KXRX	San Jose, Calif.	1500	WASK	Lafayette, Ind.	1450
KTLS	Rusk, Tex.	1498	KVRS	Rock Springs, Wyo.	1360	KXXX	Colby, Kans.	790	WATA	Boone, N.C.	1450
KTTL	Texarkana, Tex.	1498	KVSA	McGehee, Ark.	1220	KXYZ	Houston, Tex.	1320	WATC	Gaylord, Mich.	900
KTMC	McAlester, Okla.	1498	KVSF	Santa Fe, N.Mex.	1260	KYAK	Yakima, Wash.	1030	WATG	Ashtland, Ohio	1340
KTML	Marked Tree, Ark.	1498	KVSO	Ardmore, Okla.	1240	KYCA	Prescott, Ariz.	1490	WATH	Athens, Ohio	900
KTMS	Santa Barbara, Calif.	1250	KVSW	Vernon, Tex.	1490	KYJC	Medford, Oreg.	1230	WATK	Antigo, Wis.	970
KTMS	Falls City, Nebr.	1400	KVVM	Show Low, Ariz.	1050	KYME	Boise, Idaho	740	WATM	Atmore, Ala.	1580
KTMT	Tasoma, Wash.	1400	KVVO	Cheyenne, Wyo.	1370	KYNG	Coos Bay, Oreg.	1420	WATN	Watertown, N.Y.	1240
KTNE	Meeker, N.Mex.	1400	KWAD	Wadena, Minn.	920	KYNT	Wright, S.Dak.	1420	WATO	Ack Bridge, Conn.	1490
KTNE	Mankato, Minn.	1420	KWAK	Stuttgart, Ark.	1240	KYOK	Yokohama, Wash.	1030	WATP	Portsmouth, Va.	960
KTOH	Lihue, Hawaii	1400	KWAT	Watertown, S.Dak.	950	KYOR	Blythe, Calif.	1450	WATT	Cadillac, Mich.	1240
KTKO	Oklahoma City, Okla.	1400	KWBB	Wichita, Kans.	1410	KYOS	Mered, Calif.	1480	WATW	Ashtland, Wis.	1400
KTKO	Henderson, Nev.	1280	KWBE	Beatrice, Nebr.	1450	KYOU	Greeley, Colo.	1450	WATZ	Alpena, Mich.	1430
KTOP	Topeka, Kans.	890	KWBG	Boone, Iowa	1590	KYSM	Mankato, Minn.	1230	WAUD	Auburn, Ala.	1250
KTOW	Oklahoma City, Okla.	890	KWBR	Oakland, Calif.	1310	KYTE	Pocatello, Idaho	1290	WAUG	Augusta, Ga.	1050
KTRB	Modesto, Calif.	860	KWBY	Colo. Sprngs., Colo.	740	KYM	Yuma, Ariz.	740	WAUJ	Waukegan, Wis.	1150
KTRC	Santa Fe, N.Mex.	1400	KWCB	Chickasha, Okla.	1410	KYV	Cleveland, Ohio	1100	WAVE	Lorain, Ohio	970
KTRF	Lufkin, Tex.	1420	KWCD	Wes Moines, Iowa	1150	KZEE	Weatherford, Tex.	1270	WAVI	Dayton, Ohio	1210
KTRF	Thief River Falls, Minn.	1230	KWEI	Weiser, Idaho	1240	KZIP	Amarillo, Tex.	1310	WAVL	Apollon, Pa.	910
KTRH	Houston, Tex.	740	KWEG	Seguin, Tex.	1580	KZUN	Opportunity, Wash.	1270	WAVN	Stillwater, Minn.	1220
KTRI	Sioux City, Iowa	1470	KWEM	Memphis, Tenn.	990	WAAA	Winston-Salem, N.C.	980	WAVU	Alberville, Ala.	630
KTRM	Beaumont, Tex.	990	KWEN	Wenatchee, Wash.	1460	WAAF	Chicago, Ill.	950	WAVZ	New Haven, Conn.	1300
KTRN	Wichita Falls, Tex.	1290	KWFR	San Antonio, Tex.	1480	WAG	Albany, N.Y.	1490	WAWZ	Zarephath, N.J.	1330
KTRY	Bastrop, La.	730	KWFT	Wichita Falls, Tex.	1260	WAAW	Newark, N.J.	970	WAYE	Dundak, Md.	860
KTSA	San Antonio, Tex.	1380	KWGW	Goodland, Kans.	730	WABA	Aquadilla, P.Rico	850	WAYN	Rockingham, N.C.	900
KTSM	El Paso, Tex.	1380	KWH	Hutchinson, Kans.	1280	WABB	Mobile, Ala.	1480	WAYS	Charlotte, N.C.	610
KTTN	Trenton, Mo.	1490	KWHW	Walt Lake City, Utah	860	WABC	New York, N.Y.	770	WAYX	Waycross, Ga.	1230
KTRR	Rolla, Mo.	1490	KWHW	Walt Lake City, Utah	860	WABG	Greenwood, Miss.	960	WAYZ	Waynesboro, Pa.	1380
KTTS	Springfield, Mo.	1400	KWIC	Wichita Falls, Tex.	1260	WABJ	Bangor, Maine	1310	WAFZ	Yazoo City, Miss.	1230
KTUC	Tucson, Ariz.	1400	KWIL	Albany, Oreg.	790	WABL	Amite, La.	1570	WAGB	Warrenton, Va.	1490
KTUE	Tulia, Tex.	1250	KWIS	Pocatello, Idaho	1440	WABM	Houlton, Maine	1340	WABA	West Lafayette, Ind.	920
KUDU	Ventura, Calif.	1590	KWJ	Albany, Oreg.	790	WABO	Waynesboro, Miss.	990	WBAC	Cleveland, Tenn.	1340
KUL	Lookout Mountain, Okla.	1430	KWJG	Walla Walla, Wash.	1420	WABR	Winter Park, Fla.	1440	WBAL	Baltimore, Md.	1090
KTUR	Turlock, Calif.	1390	KWJH	Hutchinson, Kans.	1280	WABY	Abbeville, S.C.	1490	WBAM	Montgomery, Ala.	740
KTUT	Tooele, Utah	990	KWJN	Wichita Falls, Tex.	1260	WABZ	Albany, N.Y.	1590	WBAP	Ft. Worth, Tex.	570, 820
KTW	Seattle, Wash.	1250	KWJQ	Moses Lake, Wash.	1260	WABZ	Albany, N.Y.	1590	WBAT	Bartow, Fla.	1460
KTXC	Big Spring, Tex.	1400	KWJW	Walla Walla, Wash.	1420	WAC	Camden, S.C.	1590	WBAX	Wilkes-Barre, Pa.	1240
KTXJ	Jasper, Tex.	1350	KWJZ	Globe, Ariz.	1240	WACA	Kittanning, Pa.	1380	WBAX	Bartwell, S.C.	740
KTXL	San Angelo, Tex.	1340									

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
WBAY	Green Bay, Wis.	1360	WCBL	Benton, Ky.	1290	WDBF	Delray Beach, Fla.	1420
WBBA	Pittsfield, Ill.	1580	WCBM	Baltimore, Md.	680	WDBJ	Roanoke, Va.	990
WBBC	Burlington, N.C.	1420	WCBS	New York, N.Y.	880	WDBL	Springfield, Tenn.	1400
WBBC	Flint, Mich.	1330	WCBT	Roanoke Rapids, N.C.	1230	WDBO	Orlando, Fla.	580
WBFB	Rochester, N.Y.	950	WCBY	Cheboygan, Mich.	1240	WDBQ	Dubuque, Iowa	1490
WBBI	Abingdon, Va.	1230	WCCE	Hartford, Conn.	280	WDC	Dade City, Fla.	1350
WBBL	Richland, Va.	1470	WCCM	Mass.,	1400	WDC	Tomb, Sargs., Fla.	1470
WBBM	Chicago, Ill.	780	WCCO	Minneapolis, Minn.	830	WDDT	Greenville, N.C.	900
WBBN	Perry, Ga.	980	WCPC	Savannah, Ga.	1450	WDDY	Gulouster, Va.	1420
WBBO	Forest City, N.C.	780	WCPE	Carbondale, Pa.	1440	WDEB	Gulport, Miss.	1390
WBBS	Augusta, Ga.	1340	WCDF	Edenton, N.C.	1260	WDEC	Americus, Ga.	1290
WBBS	Youngstown, Ohio	1240	WCDF	Winchester, Tenn.	1340	WDEF	Chattanooga, Tenn.	1370
WBBS	Ponca City, Okla.	1230	WCDF	Rocky Mount, N.C.	810	WDEH	Sweetwater, Tenn.	800
WBBA	Bay Minette, Ala.	1150	WCDF	DoBois, Pa.	1420	WDEL	Wilmington, Del.	1150
WBCK	Battle Creek, Mich.	1400	WCHE	Hawkeyville, Ga.	810	WDFE	Waterbury, Vt.	550
WBCC	Bay City, Mich.	1440	WCHE	Cambridge, Md.	1240	WDGJ	Minneapolis, Minn.	1130
WBCC	Bessemer, Ala.	1450	WCHE	Mt. Pleasant, Mich.	1150	WDHL	Brenton, Fla.	1490
WBCC	Christiansburg, Va.	1260	WCFL	Charlotte, Mich.	1390	WDIA	Memphis, Tenn.	1070
WBCC	Union, S.C.	1460	WCFL	Chicago, Ill.	1000	WDIG	Dothan, Ala.	1450
WBCC	Pittsfield, Mass.	1420	WCFA	Calhoun, Ga.	900	WDIX	Orangeburg, S.C.	1450
WBEE	Harvey, Ill.	1570	WCGG	Belmont, N.C.	1270	WDKD	Kingsree, S.C.	1310
WBEE	Elizabethton, Tenn.	1240	WCHA	Chambersburg, Pa.	800	WDKN	Dixon, Tenn.	1260
WBEE	Bellevue, N.C.	1380	WCHH	North, N.Y.	970	WDLA	Walton, N.C.	1440
WBEN	Buffalo, N.Y.	930	WCHI	Chippewa Falls, Wis.	1150	WDLB	Marshall, Wis.	1400
WBET	Brookton, Mass.	1460	WCHI	Chillietho, Ohio	1350	WDLG	Port Jervis, N.Y.	1490
WBEU	Beaufort, S.C.	960	WCHI	Brookhaven, Miss.	1470	WDLA	Panama City, Fla.	590
WBEV	Beaver Dam, Wis.	1430	WCHK	Canton, Ga.	1290	WDMF	Boulog, Ga.	1460
WBEX	Chillietho, Ohio	1490	WCHO	Washington Court House, Ohio	1250	WDMG	Duford, Ga.	860
WBFC	Fremont, Mich.	1490	WCHL	Chapel Hill, N.C.	1360	WDMJ	Marquette, Mich.	1320
WBFD	Bedford, Pa.	1310	WCHN	North, N.Y.	970	WDNE	Elkins, W.Va.	1400
WBGC	Chillicothe, Va.	1370	WCHS	Charleston, W.Va.	580	WDOB	Canton, Miss.	1460
WBGR	Jesup, Ga.	1240	WCHV	Charlottesville, Va.	1260	WDDC	Chattanooga, Tenn.	1310
WBHB	Fitzgerald, Ga.	1400	WCIL	Carbondale, Ill.	1020	WDDK	Cleveland, Ohio	1260
WBHF	Cartersville, Ga.	1450	WCIN	Cincinnati, Ohio	1480	WDDN	Wheaton, Md.	1540
WBHP	Huntsville, Ala.	1230	WCJO	Columbia, Miss.	1450	WDDR	Sturgeon Bay, Wis.	910
WBIA	Augusta, Ga.	1230	WCKB	Dunn, N.C.	780	WDDO	Oneonta, N.Y.	1400
WBIE	Marietta, Ga.	1250	WCKI	Greer, S.C.	1300	WDDP	Burlington, Va.	1400
WBIG	Greensboro, N.C.	1470	WCKR	Greer, S.C.	1300	WDDV	Dover, Del.	1410
WBIG	Boonville, Miss.	1420	WCKY	Cincinnati, Ohio	1530	WDDN	DuQuoin, Ill.	1580
WBIR	Knoxville, Tenn.	1420	WCLA	Colonial Hgts., Va.	1290	WDRR	Hartford, Conn.	1360
WBIS	Bristol, Conn.	1440	WCLM	Camilla, Ga.	1220	WDRF	Chester, Pa.	1590
WBIV	Bedford, Ind.	1400	WCLD	Cleveland, Miss.	1490	WDSO	Dillon, S.C.	800
WBIZ	Eau Claire, Wis.	950	WCLG	Morgantown, W.Va.	1300	WDSG	Dyersburg, Tenn.	1450
WBKH	Hattiesburg, Miss.	1470	WCLI	Corning, N.Y.	1450	WDSF	Durham, N.C.	710
WBKV	West Bend, Wis.	1420	WCLJ	Janesville, Wis.	1580	WDSR	DeFuniak Springs, Fla.	1280
WBKA	Elizabethtown, N.C.	1290	WCLK	Columbus, Miss.	1580	WDSR	Lake City, Fla.	1340
WBLE	Batesville, Miss.	1230	WCLM	Corinth, Miss.	1230	WDSR	New Orleans, La.	1280
WBLL	Dalton, Ga.	1230	WCLT	Newark, Ohio	1430	WDTV	St. John, V.I.	1190
WBLL	Clarksburg, W.Va.	1400	WCLM	Corinth, Miss.	1230	WDUN	Gainesville, Ga.	1240
WBLL	Batesburg, S.C.	1430	WCMB	Harrisburg-Lemoyne, Pennsylvania	1460	WDVA	Waupaca, Wis.	1240
WBLL	Bedford, Va.	1350	WCMD	Wildwood, N.J.	1230	WDVB	Green Bay, Wis.	1240
WBLL	Salem, Va.	1480	WCME	Brunswick, Maine	900	WDVA	Danville, Va.	1250
WBLY	Springfield, Ohio	1600	WCMI	Ashland, Ky.	1340	WDVH	Gainesville, Fla.	980
WBMA	Beaufort, N.C.	1400	WCML	Ashland, Ky.	1340	WDVM	Pocomoke City, Md.	540
WBMC	McMinville, Tenn.	960	WCMS	Norfolk, Va.	1280	WDWA	Dawson, Ga.	990
WBMD	Baltimore, Md.	750	WCMT	Canton, Ohio	1060	WDWB	Champaign, Ill.	1400
WBML	Macon, Ga.	1240	WCMT	Ottawa, Ill.	1430	WDXB	Chattanooga, Tenn.	1450
WBMS	Boston, Mass.	1090	WCMT	Connersville, Ind.	1580	WDXB	Lawrenceburg, Tenn.	1310
WBNL	Boonville, Ind.	1540	WCNE	Elizabeth City, N.C.	1240	WDXI	Jackson, Miss.	810
WBNS	Columbus, Ohio	1460	WCNE	Quincy, Fla.	1230	WDXL	Lexington, Tenn.	1490
WBNS	New York, N.Y.	1380	WCNR	Warren, Pa.	930	WDXX	Clarksville, Tenn.	540
WBNY	Buffalo, N.Y.	910	WCNR	Contra Costa, Ill.	1210	WDEZ	Deatur, Ill.	1050
WBBO	Galax, Va.	980	WCNU	Crestview, Fla.	1010	WEAB	Greer, S.C.	800
WBCC	Salisbury, Md.	960	WCNU	Middletown, Conn.	1150	WEAM	Arlington, Va.	1390
WBFB	Virginia Beach, Va.	1600	WCOC	Pensacola, Fla.	1370	WEAN	Providence, R.I.	790
WBOK	New Orleans, La.	980	WCOC	Meridian, Miss.	910	WEAR	Pensacola, Fla.	1230
WBOP	Pensacola, Fla.	980	WCOC	Greensboro, N.C.	1320	WEAS	Decatur, Ga.	1010
WBOS	Brookline, Mass.	1600	WCOC	Newman, Ga.	1400	WEAT	W. Palm Beach, Fla.	850
WBOW	Terre Haute, Ind.	1250	WCOC	Waco, Tex.	1420	WEAU	Washington, Wis.	960
WBPF	Terre Haute, Ind.	1250	WCOC	Columbus, Ohio	1230	WEAV	Plattsburg, N.Y.	790
WBRR	Mt. Clemens, Mich.	1430	WCOL	Columbus, Ohio	1230	WEAW	Evanston, Ill.	1330
WBRC	Birmingham, Ala.	960	WCOP	Parkersburg, W.Va.	1230	WEBB	Dundalk, Md.	1360
WBRE	Wilkes-Barre, Pa.	1340	WCOP	Cornelia, Ga.	1450	WEBC	Duluth, Ga.	560
WBRL	Lynchburg, Va.	1050	WCOR	Boston, Mass.	1150	WEBJ	Brewster, Ala.	1240
WBRL	Pittsfield, Mass.	1340	WCOR	Lebanon, Tenn.	900	WEBJ	Harrisburg, Ill.	1240
WBRL	Marion, N.C.	1250	WCOS	Columbia, S.C.	1400	WEBR	Buffalo, N.Y.	970
WBRL	Big Rapids, Mich.	1460	WCOS	Lewiston, Maine	1240	WEBS	Millon, Pa.	1330
WBRL	Waynesboro, Ga.	1310	WCOS	Northamery, Ala.	1120	WEDC	Chicago, Ill.	1240
WBRT	Bardonia, Ky.	1320	WCOS	Sparta, Wis.	1290	WEDO	McKeesport, Pa.	810
WBRL	Boonville, N.Y.	900	WCPC	Clearfield, Pa.	900	WEDR	Birmingham, Ala.	1240
WBRL	Berwick, Pa.	1280	WCPC	Houston, Miss.	1320	WEEB	Southern Pines, N.C.	990
WBRY	Waterbury, Conn.	1590	WCPC	Etowah, Tenn.	1220	WEED	Rocky Mount, N.C.	1390
WBSC	Bennettsville, S.C.	1550	WCPC	Cumberland, Ky.	1490	WEEK	Boston, Mass.	1350
WBSE	Hillsdale, Mich.	1340	WCPC	Cincinnati, Ohio	1230	WEEK	Peoria, Ill.	590
WBSS	New Bedford, Mass.	1420	WCPC	Tarboro, N.C.	760	WEEK	Reading, Pa.	850
WBSP	Pensacola, Fla.	1450	WCPC	Northamery, Ala.	1120	WEEK	Easton, Pa.	1230
WBTC	Charlotte, N.C.	1110	WCRC	Waltham, Mass.	330	WEGA	Newton, Mass.	1410
WBTA	Batavia, N.Y.	1490	WCRC	Cheraw, S.C.	1420	WEGH	Newton, Mass.	1410
WBTH	Williamson, W.Va.	1400	WCRI	Seottsboro, Ala.	1050	WELH	Elmira Heights- Horseheads, N.Y.	1590
WBTH	Danville, Va.	1330	WCRI	Morristown, Tenn.	1450	WEIC	Charleston, Ill.	1270
WBTH	Bennington, Vt.	1370	WCRL	Oneonta, Ala.	1570	WEIM	Fiteburg, Mass.	1280
WBTH	Lenox, Ind.	1600	WCRO	Johnstown, Pa.	1230	WEIR	Wellton, W.Va.	1430
WBUD	Waynesboro, Va.	1310	WCRT	Northamery, Ala.	1120	WEJL	Seranton, Pa.	630
WBUT	Butler, Pa.	1050	WCRT	Birmingham, Ala.	1260	WEKR	Fayetteville, Tenn.	1340
WBUX	Doylston, Pa.	1570	WCRT	Washington, N.J.	1580	WEKJ	Richmond, Ky.	1340
WBUX	Lexington, N.C.	1440	WCRT	Chicago, Ill.	1240	WEKZ	Monroe, Wis.	1260
WBVL	Barboursville, Ky.	950	WCSC	Charleston, S.C.	1390	WELC	Welah, W.Va.	1150
WBVP	Beaver Falls, Pa.	1230	WCST	Portland, Maine	970	WELD	Fisher, W.Va.	690
WBYS	Canton, Ill.	1590	WCST	Columbus, Ind.	1410	WELI	New Haven, Conn.	960
WBZ	Boston, Mass.	1030	WCSS	Albany, N.Y.	1490	WELK	Charlottesville, Va.	1010
WBZA	Springfield, Mass.	1030	WCST	Andalusia, Ala.	920	WELB	Battle Creek, Mich.	1400
WCAE	Pittsburgh, Pa.	1250	WCST	New Brunswick, N.J.	1450	WELM	Elmira, N.Y.	1400
WCAI	Northfield, Minn.	770	WCST	Corbin, Ky.	680	WELP	Tupelo, Miss.	580
WCAI	Camden, N.J.	1310	WCST	Akron, Ohio	1150	WELQ	Easley, S.C.	1360
WCAO	Baltimore, Md.	600	WCUM	Cumberland, Md.	1230	WELR	Roanoke, Ala.	1360
WCAP	Lowell, Mass.	980	WCVA	Gulpeper, Va.	1490	WELK	Kingston, N.C.	1010
WCAR	Detroit, Mich.	1130	WCVI	Connellsville, Pa.	1340	WELY	Ely, Minn.	1450
WCAS	Gadsden, Ala.	370	WCVA	Charleston, Ill.	1450	WELM	Elmwood, Tenn.	1420
WCAT	Orange, Mass.	1390	WCVB	Bristol, Va.	690	WEMP	Minutkae, Wis.	1250
WCAU	Philadelphia, Pa.	1210	WCYN	Cynthiana, Ky.	1400	WENA	Baymont, P.R.	1250
WCAW	Charleston, W.Va.	1300	WCDA	Indiana, Pa.	1450	WENB	Whiteville, N.C.	1220
WCAW	Burlington, Vt.	620	WCDA	Tampa, Fla.	1250	WEND	Baton Rouge, La.	1430
WCAZ	Carthage, Ill.	890	WCDA	Kansas City, Mo.	610	WENT	Endicot, N.Y.	1430
WCB	Corning, N.Y.	1350	WCDA	Columbus, Ga.	1340	WENK	Union City, Tenn.	1240
WCB	Anderson, Ind.	1470	WCDA	Danville, Ill.	1480	WENT	Glensville, N.Y.	1340
WCBD	Chicago, Ill.	820	WCDA	Philadelphia, Pa.	1480			
WCBS	Chambersburg, Pa.	1590	WCDA	Fargo, N. Dak.	970			
WCBI	Columbus, Miss.	550	WCDA	Escanaba, Mich.	680			

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
WGAN	Portland, Maine	560	WHER	Memphis, Tenn.	1430	WINN	Louisville, Ky.	1240	WJRD	Tuscaloosa, Ala.	1150
WGAP	Myrtle, Tenn.	1400	WHFB	Benton Harbor, Mich.	1060	WJNB	Binghamton, N.Y.	680	WJSB	Crestview, Fla.	1050
WGAR	Cleveland, Ohio	1220	WHFC	Cicero, Ill.	1450	WJNS	New York, N.Y.	1010	WJTN	Jamestown, N.Y.	1240
WGAU	Athens, Ga.	1340	WHGB	Harrisburg, Pa.	1400	WJNX	Rockville, Md.	1600	WJUN	Mexico, Pa.	1220
WGAW	Gardner, Mass.	1340	WHGR	Houghton L., Mich.	1290	WJNZ	Miami, Fla.	1900	WJVA	South Bend, Ind.	1580
WGAY	Silver Spring, Md.	1050	WHHH	Warren, Ohio	1440	WJOD	Sanford, Fla.	1360	WJW	Cleveland, Ohio	850
WGCA	Columbus, Ga.	1270	WHHY	Montgomery, Ala.	1440	WJOK	Tampa, Fla.	1150	WJWG	Conway, N.H.	1050
WGCB	Prospertown, N.Y.	1240	WHIM	Memphis, Tenn.	1340	WJON	Yonkers, Mich.	1430	WJWL	Georgetown, Del.	500
WGCF	Evansville, Ind.	1280	WHIN	Green, N.C.	1430	WJOP	South Hill, Va.	1370	WJWS	Scottsville, Va.	1370
WGBG	Greensboro, N.C.	1400	WHIL	Medford, Mass.	1430	WJPA	Philadelphia, Pa.	610	WJXN	Jackson, Miss.	1450
WGBI	Seranton, Pa.	910	WHIM	E. Providence, R.I.	1110	WJPA	Annapolis, Md.	810	WJZN	Clarksville, Tenn.	1400
WGBR	Goldensboro, N.C.	1150	WHIN	Gallatin, Tenn.	1010	WJPR	San Juan, P.R.	940	WKAB	Mobile, Ala.	840
WGBS	Miami, Fla.	710	WHIO	Dayton, Ohio	1290	WJPS	Tienderoga, N.Y.	1250	WKAI	Macomb, Ill.	1510
WGBD	Red Lion, Pa.	1440	WHIP	Mooreville, N.C.	1350	WJRA	Fort Pierce, Fla.	1430	WKAL	Rome, N.Y.	1450
WGCJ	Chester, S.C.	1430	WHIR	Danville, Ky.	1230	WJRB	Enterprise, Ala.	1200	WKAM	Goshen, Ind.	1460
WGCN	Gulport, Miss.	1240	WHIS	Bluefield, W. Va.	1440	WJRC	Hickory, N.C.	1430	WKAN	Kankakee, Ill.	1320
WGEA	Geneva, Ala.	1150	WHIS	New Bern, N.C.	1450	WJRE	Indianapolis, Ind.	1590	WKAP	Allentown, Pa.	1320
WGEE	Indianapolis, Ind.	1590	WHIZ	Zanesville, Ohio	1240	WJSK	St. Paul, Minn.	680	WKAQ	San Juan, P.R.	580
WGEM	Quincy, Ill.	1440	WHJB	Greensburg, Pa.	620	WJRH	Humbolt, Tenn.	740	WKAR	East Lansing, Mich.	870
WGEG	Chicago, Ill.	1390	WHJC	Matawan, W. Va.	1360	WJRW	W. Palm Beach, Fla.	1290	WKAT	Miami Beach, Fla.	1360
WBET	Gettysburg, Pa.	1430	WHK	Cleveland, Ohio	1420	WJRL	Peoria, Ill.	1290	WKAY	Glasgow, Ky.	1490
WBEL	Beloit, Wis.	1490	WHKK	Akron, Ohio	640	WJRM	Ironton, Ohio	1230	WKBC	N. Wilkesboro, N.C.	810
WBGK	Kalamazoo, Mich.	1360	WHKP	Hendersonville, N.C.	1450	WJRS	Plattsburg, N.Y.	1340	WKBD	La Grasse, Wis.	1410
WBGV	Covington, Ga.	1430	WHKY	Hickory, N.C.	1290	WJSC	Columbia, S.C.	560	WKBI	Powhatan, Va.	1320
WGG	Gainesville, Ga.	550	WHLB	Virgil, Minn.	1440	WJSD	Madison, Wis.	1460	WKBJ	Milan, Tenn.	1600
WGGG	Gainesville, Fla.	1230	WHLD	Niagara Falls, N.Y.	1270	WJSE	Asheville, N.C.	1310	WKBL	Covington, Tenn.	1250
WGGH	Marion, Ill.	1150	WHLF	South Boston, Va.	1400	WJSH	Indianapolis, Ind.	1310	WKBN	Youngstown, Ohio	570
WGN	Newport News, Va.	1310	WHLI	Hempstead, N.Y.	1100	WJSP	St. Paul, Minn.	1500	WKBO	Harrisburg, Pa.	1230
WGHM	Skowegan, Maine	1150	WHLL	Wheeling, W. Va.	1600	WJSL	Shamokin, Pa.	1460	WKBR	Manchester, N.H.	1240
WGHN	Grand Haven, Mich.	1370	WHLM	Blairmont, Pa.	550	WJSM	Milwaukee, Wis.	1150	WKBS	Richmond, Ind.	1490
WGIL	Brunswick, Ga.	1440	WHLN	Haron, Ky.	1280	WJSP	Ponce, P.R.	1250	WKBW	Buffalo, N.Y.	1520
WIGL	Galesburg, Ill.	1400	WHLP	Centerville, Tenn.	1570	WJST	Knoxville, Tenn.	1230	WKBY	Washington, Mich.	880
WIGR	Manchester, N.H.	610	WHS	Port Huron, Mich.	1450	WJSR	Butler, Pa.	680	WKCT	Bowling Green, Ky.	930
WJIV	Charlotte, N.C.	1600	WHMA	Anniston, Ala.	1450	WJST	Charlotte, N.C.	930	WKDA	Nashville, Tenn.	1240
WGKA	Atlanta, Ga.	1300	WHMI	Howell, Mich.	1350	WJTA	San Juan, P.R.	1140	WKDD	Newberry, S.C.	1240
WGKY	Charleston, W. Va.	1600	WHMP	Northampton, Mass.	1400	WJTB	Baltimore, Md.	1230	WKDK	Clarksdale, Miss.	1600
WGL	Fort Wayne, Ind.	1250	WHNC	Henderson, N.C.	890	WJTY	Danville, Ill.	990	WKDN	Camden, N.J.	800
WGLC	Centerville, Miss.	1580	WHNY	McComb, Miss.	1250	WJTZ	Jasper, Ind.	990	WKDW	Kewanee, Ill.	1450
WGLM	Hollywood, Fla.	1320	WHOD	Des Moines, Iowa	1040	WJVC	Christmansted, V.I.	1230	WKDX	Griffin, Ga.	1450
WGLS	Washington, D.C.	570	WHOA	Albany, P.R.	1400	WJVK	Knoxville, Tenn.	1400	WKDY	Powhatan, Va.	1320
WGN	Chicago, Ill.	720	WHOC	Philadelphia, Miss.	1490	WJV	Vieques, P.R.	1370	WKGN	Knoxville, Tenn.	1340
WGNB	Wilmingon, N.C.	1340	WHOK	Lancaster, Ohio	1820	WJVS	Jacksonville, Fla.	1050	WKHM	Jackson, Mich.	970
WGNM	Murfreesboro, Tenn.	1450	WHOL	Allentown, Pa.	1230	WJW	Springfield, Ohio	1340	WKIC	Hazard, Ky.	1430
WGNW	Newburgh, N.Y.	1300	WHOM	New York, N.Y.	1480	WJZZ	Streator, Ill.	1250	WKID	Urbana, Ill.	1580
WGLD	Goldensboro, N.C.	1320	WHOO	Orlando, Fla.	990	WJAC	Johnstown, Pa.	1430	WKIK	Leonardtown, Md.	1730
WGOV	Valdosta, Ga.	950	WHOP	Hopkinsville, Ky.	1230	WJAG	Norfolk, Nebr.	790	WKIN	Kingsport, Tenn.	1320
WGPA	Bethlehem, Pa.	1100	WHOS	Decatur, Ala.	800	WJAK	Jackson, Tenn.	1440	WKIP	Keokuk, N.Y.	1450
WGPC	Albany, Ga.	1450	WHOT	Wapakoneta, Ohio	1520	WJAM	Marion, W. Va.	1310	WKIT	Mineola, Ky.	1520
WGR	Buffalo, N.Y.	550	WHOW	Clinton, Ill.	1520	WJAN	Spartanburg, S.C.	1400	WKIX	Raleigh, N.C.	850
WGRA	Cairo, Ga.	790	WHP	Harrisburg, Pa.	580	WJAR	Providence, R.I.	920	WKJB	Mayaguez, P.R.	710
WGRG	Louisville, Ky.	790	WHPE	Belton, S.C.	1390	WJAS	Pittsburgh, Pa.	1320	WKJF	Fort Wayne, Ind.	1380
WGRD	Grand Rapids, Mich.	1410	WHPE	High Point, N.C.	1070	WJPC	Lake Wales, Fla.	1280	WKKO	Cocoa, Fla.	860
WGRF	Aquadilla, P.R.	1340	WHRT	Hartselle, Ala.	860	WJPR	Sarture, P.R.	940	WKLA	Ludington, Mich.	1450
WGRM	Greensboro, Miss.	1240	WHRY	Ann Arbor, Mich.	1600	WJAT	Swainsboro, Ga.	800	WKLC	St. Albans, W. Va.	1300
WGRV	Greenville, Tenn.	1340	WHSC	Hartselle, S.C.	1450	WJAX	Jacksonville, Fla.	930	WKLE	Washington, Ga.	1370
WGRY	Gary, Ind.	1370	WHSY	Hattiesburg, Miss.	1230	WJAY	Mullins, S.C.	1280	WKLF	Clanton, Ala.	1360
WGSA	Savannah, Ga.	1400	WHTB	Tallegada, Ala.	1230	WJAZ	Albany, Ga.	1050	WKLK	Clouet, Minn.	1230
WGSM	Huntington, N.Y.	740	WHTN	Huntington, W. Va.	800	WJBB	Haleyville, Ala.	1230	WKLM	Wilmington, N.C.	980
WGTA	Atlanta, Ga.	920	WHUC	Coeburn, Tenn.	1400	WJBC	Bloomington, Ill.	1230	WKLO	Louisville, Ky.	1070
WGVB	Guntersville, Ala.	920	WHUD	Hudson, N.Y.	1230	WJBD	Salem, Ill.	1350	WKLV	Blacksstone, Va.	1440
WGSW	Greensboro, S.C.	1350	WHUM	Reading, Pa.	1240	WJBE	Detroit, Mich.	1500	WKLX	Paris, Ky.	1450
WGTA	Sumterville, Ga.	950	WHUN	Huntington, Pa.	1150	WJBD	Baton Rouge, La.	1150	WKLY	Hartselle, Ala.	980
WGTV	Greenville, N.C.	1590	WHVF	Waco, Wis.	1450	WJBS	St. Louis, Mo.	1230	WKMA	Marion, Mich.	1470
WGTL	Kannapolis, N.C.	870	WHV	Henderson, N.C.	1450	WJBW	New Orleans, La.	1230	WKMC	Roaring Sprngs, Pa.	1370
WGTM	Wilson, N.C.	590	WHVR	Hanover, Pa.	1280	WJCD	Seymour, Ind.	1390	WKMF	Flint, Mich.	1470
WGTON	Georgetown, S.C.	1400	WHWB	Rutland, Vt.	1000	WPCM	Sebring, Fla.	1340	WKMH	Dearborn, Mich.	1310
WGTO	Haines City, Fla.	540	WHWL	Nanticoke, Pa.	730	WJDA	Quincy, Mass.	1800	WKMI	Kalamazoo, Mich.	1360
WGUY	Waynes, Maine	1230	WHXY	Bogalusa, La.	920	WJDB	Thomasville, Ala.	630	WKMT	Kings Mtn., N.C.	1220
WGVA	Geneva, N.Y.	1240	WHYL	Carlisle, Pa.	960	WJDX	Jackson, Miss.	620	WKNA	Charleston, W. Va.	950
WGVN	Greenville, Miss.	1260	WHYN	Springfield, Mass.	560	WJEG	Grand Rapids, Mich.	1230	WKNB	Bowenmont, Conn.	820
WGW	Selma, Ala.	1340	WIAC	Albany, P.R.	1400	WJEL	Galveston, Ohio	690	WKNC	Keokuk, Iowa	1290
WGW	Asheboro, N.C.	1260	WIAM	Williamston, N.C.	900	WJEM	Hagerstown, Md.	1240	WKNX	Saginaw, Mich.	1290
WGY	Schenectady, N.Y.	810	WIBA	Madison, Wis.	1310	WJEA	Valdosta, Ga.	150	WKNY	Knoxville, N.Y.	1490
WGYV	Greenville, Ala.	1380	WIBB	Macon, Ga.	1280	WJET	Dover, Ohio	1450	WKOA	Hopkinsville, Ky.	1440
WH	Madison, Wis.	970	WIBD	Indianapolis, Ind.	1070	WJET	Erie, Pa.	400	WKOK	Sunbury, Pa.	1280
WHAB	Baxley, Ga.	1260	WIBG	Philadelphia, Pa.	990	WJGD	Columbia, Tenn.	1280	WKOP	Binghamton, N.Y.	1360
WHAI	Greenfield, Mass.	1240	WIBK	Knoxville, Tenn.	800	WJHD	Tallegada, Ala.	1560	WKOW	Wellston, Ohio	1370
WHAL	Rogers City, Mich.	960	WIBL	Jacksonville, Fla.	1450	WJHL	Johns City, Tenn.	1400	WKPA	Washington, Pa.	1320
WHAL	Shelbyville, Tenn.	1400	WIBN	Baton Rouge, La.	1300	WJHO	Opelika, Ala.	1400	WKQY	Framingham, Mass.	1190
WHAM	Rochester, N.Y.	1180	WIBP	Santuro, P.R.	740	WJHP	Jacksonville, Fla.	1320	WKQZ	Bluefield, W. Va.	1240
WHAN	Charleston, S.C.	1340	WIBU	Poynette, Wis.	1240	WJIG	Tulahoma, Tenn.	740	WKQZ	Kosciusko, Miss.	1350
WHAR	Hopewell, N.Y.	1340	WIBV	Bellefonte, Ill.	1260	WJIM	Lansing, Mich.	1240	WKPA	New Kensington, Pa.	1150
WHAR	Clarksburg, W. Va.	1340	WIBW	Topeka, Kans.	580	WJIV	Savannah, Ga.	900	WKPT	Kingsport, Tenn.	1400
WHAS	Louisville, Ky.	840	WIBX	Utica, N.Y.	950	WJJD	Chicago, Ill.	1160	WKRC	Cincinnati, Ohio	550
WHAT	Philadelphia, Pa.	1340	WICA	Ashtabula, Ohio	970	WJLL	Niagara Falls, N.Y.	1440	WKRF	Leicester, Pa.	820
WHAW	Haverhill, Mass.	1490	WICB	Easton, Conn.	600	WJLM	Lewisburg, Tenn.	1400	WKRM	Columbia, Tenn.	1340
WHAW	Weston, W. Va.	1450	WICE	Providence, R.I.	1290	WJKO	Springfield, Mass.	1600	WKRO	Cairo, Ill.	1490
WHAY	New Britain, Conn.	940	WICH	Norwich, Conn.	1310	WJLB	Detroit, Mich.	1400	WKRS	Waukegan, Ill.	1220
WHAY	Troy, N.Y.	710	WICK	Seranton, Pa.	1400	WJLD	Homewood, Ala.	1400	WKRT	Cortland, N.Y.	920
WHB	Kansas City, Mo.	710	WICO	Salisbury, Md.	1320	WJLK	Asbury Park, N.J.	1310	WKRZ	Oit City, Pa.	340
WHBB	Selma, Ala.	1490	WICY	Malone, N.Y.	1490	WJLS	Beckley, W. Va.	560	WKSB	Milford, Del.	1380
WHBC	Canton, Ohio	1490	WIDE	Biddeford, Maine	1400	WJMA	Orange, Va.	1340	WKSR	Kulaski, Pa.	1420
WHBF	Rock Island, Ill.	1270	WIFL	Elizabeth, Ky.	1400	WJMC	Greenville, Miss.	1340	WKST	Lawrence, Pa.	1280
WHBG	Harrisburg, Va.	1360	WIFM	Elkin, N.C.	1540	WJMG	Rice Lake, Wis.	1240	WKTV	Thomasville, Ga.	730
WHBI	Newark, N.J.	1330	WIKM	Medford, Wis.	1490	WJMJ	Philadelphia, Pa.	1540	WKTL	Kendallville, Ind.	1570
WHBL	Shelbyville, Wis.	1570	WIKB	Iron River, Mich.	1230	WJMO	Cleveland, Ohio	1540	WKTM	Mayfield, Ky.	1050
WHBN	Harrisburg, Ky.	1420	WIKC	Bogalusa, La.	1490	WJMR	New Orleans, La.	990	WKUQ	South Paris, Maine	1450
WHBO	Tampa, Fla.	1050	WIKK	Newport, Vt.	1490	WJMS	Ironwood, Mich.	580	WKTY	LaGrasse, Wis.	1380
WHBP	Memphis, Tenn.	560	WIKL	Erie, Pa.	1330	WJMW	Athens, Ala.	750	WKUL	Cullman, Ala.	1340
WHBS	Huntsville, Ala.	1550	WIKY	Evansville, Ind.	1070	WJNB	Flora, W. Va.	1340	WKVW	Leicester, Pa.	820
WHBT	Harriman, Tenn.	1230	WIL	St. Louis, Mo.	1430	WJNC	Jacksonville, N.C.	1240	WKVM	San Juan, P.R.	810
WHBU	Anderson, Ind.	1240	WILD	Birmingham, Ala.	1250	WJNO	W. Palm Beach, Fla.	1230	WKWF	Key West, Fla.	1600
WHBY	Appleton, Wis.	1230	WILB	Cambridge, Ohio	870	WJOB	Hammond, Ind.	1230	WKWJ	Wheeling, W. Va.	1400
WHCA	Waynesville, N.C.	1400	WILK	Wilkes-Barre, Pa.	980	WJOC	Jamestown, N.Y.	1340	WKXL	Concord, N.H.	1450
WHCO	Sparta, Ill.	1230	WILU	Urbana, Ill.	580	WJOE	Ward Ridge, Fla.	1570	WKXV	Knoxville, Tenn.	900
WHCU	Ithaca, N.Y.	870	WILM	Wilmington, Del.	1450	WJOF	Jordan, Ala.	1340	WKXY	Sarasota, Fla.	930
WHDF	Houghton, Mich.	1400	WILF	Frankfort, Ind.	1370	WJON	Olefin, N.C.	1240	WKYD	Klona, Okla.	450
WHDD	Woods, Mass.	850	WILG	Lansing, Mich.	1430	WJOP	St. Cloud, Minn.	1320	WKYB	Paducah, Ky.	570
WHDM	Olean, N.Y.	1450	WILP	Pittsburgh, Pa.	1080	WJOT	Lake City, S.C.	1260	WKYR	Keyser, W. Va.	1270
WHDL	McKenzie, Tenn.	750	WIMA	Lima, Ohio	1150	WJOY	Burlington, Vt.	1230	WKYW	Louisville, Ky.	900
WHED	Portsmouth, N.H.	1460	WIMO	Winder, Ga.	1300	WJPA	Washington, Pa.	1450	WKZO	Kalamazoo, Mich.	590
WHED	Rochester, N.Y.	1460	WIMS	Michigan City, Ind.	1420	WJPD	Ishpeming, Mich.	1240	WLAC	Nashville, Tenn.	1510
WHEN	Washington, N.C.	1340	WINA	Charlotteville, Va.	1400	WJPF	Herrin, Ill.	1340	WLAD	Danbury, Conn.	800
WHEN	Syracuse, N.Y.	620	WINC	Winchester, Va.	1400	WJPG	Green Bay, Wis.	1400	WLAF	LaFollette, Tenn.	450
WHEE	Martinsville, Va.										

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
WLAQ	Lexington, Ky.	630	WMFC	Monroeville, Ala.	1360	WNLA	Indianola, Miss.	1380	WPIC	Sharon, Pa.	790
WLAQ	Rome, Ga.	1410	WMFD	Wilmington, N.C.	1420	WNLC	New London, Conn.	1490	WPID	Piedmont, Ala.	1280
WLAR	Athens, Tenn.	1430	WMFG	Hibing, Minn.	1430	WNLK	Norwalk, Conn.	1520	WPJK	Alexandria, Va.	730
WLAT	Conasa, S.C.	1330	WMFJ	Daytona Beach, Fla.	1450	WNMP	Evansville, Ill.	1390	WPIN	St. Petersburg, Fla.	680
WLAU	Laurel, Miss.	1490	WMFR	High Point, N.C.	1230	WNNC	Newton, N.C.	1230	WPIT	Pittsburgh, Pa.	730
WLAU	Grand Rapids, Mich.	1340	WMFS	Chattanooga, Tenn.	1260	WNNJ	Newton, N.J.	1360	WPKE	Pikeville, Ky.	1240
WLAY	Muscle Shoals, Ala.	1450	WMGA	Moultrie, Ga.	1400	WNNT	Warsaw, Va.	1060	WPKO	Waverly, Ohio	1380
WLB	Gainesville, Ga.	1580	WMGE	Madison, Ga.	1250	WNOE	New Orleans, La.	1690	WPKY	Princeton, Ky.	1580
WLB	Carrollton, Ga.	1100	WMGM	New York, N.Y.	1050	WNOG	Naples, Fla.	1270	WPLA	Plant City, Fla.	910
WLB	Muncie, Ind.	1340	WMGR	Bainbridge, Ga.	930	WNOK	Columbia, S.C.	1230	WPLH	Huntington, W.Va.	1470
WLB	Leesburg, Fla.	790	WMGW	Mealyville, N.J.	1430	WNOU	Newport, N.C.	1740	WPLJ	Jackson, Tenn.	1490
WLBG	Laurens, S.C.	860	WMGY	Montgomery, Ala.	800	WNOR	Norfolk, Va.	1230	WPLM	Portsmouth, Mass.	1390
WLBH	Matton, Ill.	1170	WMIC	Monroe, Mich.	560	WNOS	High Point, N.C.	1590	WPLY	Plymouth, Wis.	1420
WLB	Bowling Green, Ky.	1410	WMID	Atlantic City, N.J.	1340	WNOW	York, Pa.	1250	WPMP	Punxsutawney, Pa.	1540
WLBK	DeKalb, Ill.	1360	WMIE	Miami, Fla.	1140	WNOX	Knoxville, Tenn.	990	WPME	Pascagoula, Miss.	1580
WLBL	Aburndale, Wis.	930	WMIK	Middlesboro, Ky.	1260	WNPT	Tuscaloosa, Ala.	1280	WPNF	Brevard, N.C.	1240
WLB	Lebanon, Ky.	1590	WMIL	Milwaukee, Wis.	1290	WNRC	New Rochelle, N.Y.	1460	WPNX	Phenix City, Ala.	1270
WLB	Lebanon, Pa.	1270	WMIN	Mpls.-St. Paul, Minn.	1400	WNRG	Grundy, Va.	1250	WPON	Pontiac, Mich.	1460
WLB	Birmingham, Ala.	900	WMIS	Natchez, Miss.	1420	WNRI	Woonsocket, R.I.	1380	WPOP	Hartford, Conn.	1410
WLBZ	Bangor, Maine	620	WMIT	Iron Mountain, Mich.	1450	WNRV	Narrows, Va.	990	WPOR	Portland, Maine	1490
WLCK	Campbellville, Ky.	1450	WMIX	Mt. Vernon, Ill.	940	WNRM	Vero Beach, Fla.	1370	WPPA	Brooklyn, N.Y.	1360
WL	Lancaster, S.C.	1360	WMJM	Cordale, Ga.	1400	WNVA	Norton, Va.	1350	WPPW	Pottsville, Pa.	1390
WL	Eustis, Fla.	1240	WMLF	Pineville, Ky.	1230	WNVC	New York, N.Y.	830	WPPY	Mayaguez, P.R.	990
WLCR	Torrington, Conn.	900	WMLP	Milton, Pa.	1570	WNXT	Portsmouth, Ohio	1260	WPRS	Lincoln, Ill.	1370
WLCS	Baton Rouge, La.	910	WMLS	Subiaca, Ala.	1290	WDAI	San Antonio, Tex.	1020	WPR	Prestonsburg, Ky.	1270
WLDB	Atlantic City, N.J.	1490	WMLT	Dublin, Ga.	1430	WDAJ	Jackson, Miss.	1860	WPRO	Providence, R.I.	630
WL	LaGrange, Wis.	710	WMLY	Moodyville, N.J.	1440	WDAK	Dayton, Ohio	860	WPRP	Ponce, P.R.	910
WLDS	Jacksonville, Fla.	1180	WM	Melbourne, Fla.	1240	WDBS	Jacksonville, Fla.	1360	WPR	Paris, Ill.	1440
WL	Ladysmith, Wis.	1340	WMH	Marshall, N.C.	1460	WDBT	Rhineclander, Wis.	1240	WPRS	Perry, Fla.	1400
WLEA	Hornell, N.Y.	1480	WMHM	Fairmont, W.Va.	920	WDC	Davenport, Iowa	1420	WPTR	Raleigh, N.C.	680
WLEC	Sandusky, Ohio	1450	WM	McMinville, Tenn.	1230	WDCB	W. Yarmouth, Mass.	1240	WPTR	Albany, N.Y.	1540
WLEE	Richmond, Va.	1480	WMW	Meriden, Conn.	1470	WCH	North Vernon, Ind.	1480	WPTS	Pittsboro, Pa.	1540
WLED	Ponce, P.R.	1170	WMNA	Gretina, Va.	730	WCHI	E. Liverpool, Ohio	1490	WPTU	Piqua, Ohio	1570
WLET	Toledo, Ga.	1420	WMNB	No. Adams, Mass.	1290	WCH	North Vernon, Ind.	1480	WPTX	Lexington, Pk., Md.	920
WLEU	Pa.	1450	WMNC	Mo. Adams, N.C.	1430	WCH	Belleville, Ohio	1390	WPV	Portsmouth, Ohio	1460
WLEW	Bad Axe, Mich.	1340	WMNF	Menomonee, Wis.	1360	WCHS	Shelby, N.C.	730	WPVL	Painesville, Ohio	1460
WLEX	Lexington, Ky.	1300	WMNS	Osage, N.Y.	1360	WCI	Ames, Iowa	640	WQAM	Miami, Fla.	560
WLFA	Lafayette, Ga.	1590	WMOA	Marietta, Ohio	1490	WIC	Columbia, S.C.	1470	WQBC	Visksburg, Miss.	1420
WL	Little Falls, N.Y.	1230	WMOD	Moundsville, W.Va.	1370	WKE	Oak Ridge, Tenn.	1290	WQIK	Jacksonville, Fla.	1280
WL	New York, N.Y.	1190	WMOG	Brunswick, Ga.	1480	WKK	Meridian, Miss.	1450	WQJK	Greenville, S.C.	1440
WLK	Newport, Tenn.	1270	WMOR	Hamilton, Ohio	1450	WKL	Jackson, Miss.	1460	WQSN	Charleston, S.C.	1450
WL	Lenoir, Tenn.	710	WMOS	Hamlet, N.C.	920	WKO	Albany, N.Y.	1260	WQUA	Maline, Ill.	790
WL	Knoxia, Va.	1050	WMON	Montgomery, W.Va.	1470	WOKW	Sturgeon Bay, Wis.	1260	WQX	West Nyack, N.Y.	1560
WLIS	Old Saybrook, Conn.	1420	WMOO	Milford, Mass.	1490	WOKZ	Alton, Ill.	1570	WRAC	Racine, Wis.	1460
WLIV	Livingston, Tenn.	920	WMOP	Ocala, Fla.	900	WOL	Washington, D.C.	1450	WRAD	Radford, Va.	1460
WL	Llewellyn, Mass.	1400	WMOR	Morhead, Ky.	1330	WOLF	Syracuse, N.Y.	1490	WRAG	Carrollton, Va.	690
WL	Richmond, Va.	1320	WMOU	Berlin, N.H.	1230	WOL	Grand Rapids, Mich.	1490	WRAN	Anna, Ill.	1440
WL	Jackson, Ohio	1280	WMOX	Meridian, Miss.	1240	WOMT	Manitowish, Wis.	1240	WRAP	Warwick, R.I.	1440
WL	Peakskill, N.Y.	1420	WMOZ	Mobile, Ala.	960	WOND	Pleasantville, N.J.	1400	WRAL	Raleigh, N.C.	1240
WL	Laponia, N.H.	1350	WMPL	Hamock, Mich.	920	WONE	Dayton, Ohio	980	WRAP	Norfolk, Va.	850
WLOA	Bradford, Pa.	1310	WMPC	Lapeer, Mich.	1230	WONG	Onida, N.Y.	1600	WRAY	Reading, Pa.	1340
WLOB	Portland, Maine	1050	WMP	Smithfield, N.C.	1280	WON	Lakeland, Fla.	1280	WRAY	Princeton, Ind.	1300
WLOE	Leaksville, N.C.	1490	WMP	Mompis, Tenn.	670	WONW	Defiance, Ohio	1490	WRB	Jackson, Miss.	1300
WLOF	Orlando, Fla.	950	WMPS	Mompis, Tenn.	670	WOD	Grand Rapids, Mich.	1490	WRBL	Columbus, Ga.	980
WLOG	Logan, W.Va.	1230	WMR	Greenville, S.C.	1480	WOD	Dothan, Ala.	560	WRB	Washington, D.C.	960
WLO	Princeton, W.Va.	1490	WMRE	Madison, Ga.	1490	WOF	Dethan, Ala.	560	WRCD	Dalton, Ga.	1430
WLO	LaPorte, Ind.	1540	WMRI	Marion, Ind.	860	WOK	Washington, D.C.	1340	WRCD	Richland, Wis.	1450
WLOK	Memphis, Tenn.	1480	WMRN	Marion, Ohio	1490	WOO	Deland, Fla.	1310	WRCS	Ashokle, N.C.	970
WLOL	Minneapolis, Minn.	1330	WMRO	Aurora, Ill.	1280	WOO	New Bern, N.C.	1490	WRCS	Philadelphia, Pa.	1060
WLO	Lincelinton, N.C.	1050	WMRP	Filnt, Mich.	1570	WOP	Oak Park, Ill.	1490	WRD	Reidsburg, Wis.	1400
WLOS	Asheville, N.C.	1380	WMRY	New Orleans, La.	600	WOR	New York, N.Y.	1150	WRD	Caguas, P.R.	1400
WLOU	Louisville, Ky.	1350	WMSS	Massena, N.Y.	1340	WOR	Mayaguez, P.R.	1150	WRD	Marion, Ind.	1400
WLOW	Portsmouth, Va.	1400	WMSC	Columbia, S.C.	1400	WORC	Worcester, Mass.	1310	WRD	Augusta, Ga.	1480
WLOX	Biloxi, Miss.	1490	WMSP	Springfield, Ala.	1240	WORS	Spartanburg, S.C.	910	WRD	Holyoke, Mass.	930
WLPM	Suffolk, Va.	1450	WMSN	Raleigh, N.C.	570	WORT	Boston, Mass.	950	WRD	Memphis, Tenn.	600
WLO	LaSalle, Ill.	1220	WMT	Cedar Rapids, Iowa	600	WORM	Savannah, Tenn.	1010	WREL	Lexington, Va.	1450
WL	New Albany, Ind.	1570	WMT	Central City, Ky.	1380	WORX	Madison, Ind.	1270	WRE	Topeka, Kans.	1250
WLS	Chicago, Ill.	890	WMT	Vanleue, Ky.	730	WORX	Madison, Ind.	1270	WRE	Redsville, N.C.	1220
WLS	Big Stone Gap, Va.	1220	WMT	Vanleue, Ky.	730	WOW	Grand Rapids, Mich.	1490	WRE	Duluth, Minn.	980
WLSE	Wallace, N.C.	1400	WMT	Marion, Ind.	860	WOW	Deland, Fla.	1310	WRE	Washington, Ohio	880
WLSH	Lansford, Pa.	910	WMT	Moultrie, Ga.	1400	WOW	Columbus, Ohio	1490	WRFD	Alexander City, Ala.	1050
WLS	Pikesville, Ky.	1400	WMT	Marion, Ohio	1490	WOTR	Corry, Pa.	1370	WRFW	Eau Claire, Wis.	1050
WLS	Louisville, Miss.	1270	WMT	Murfreesboro, Tenn.	860	WOTW	Nashua, N.H.	900	WRG	Rome, Ga.	1470
WLSY	Walsley, N.Y.	790	WMT	Manchester, N.H.	610	WOW	New York, N.Y.	1280	WRG	Rogersville, Tenn.	1370
WLT	Gastonia, N.C.	1570	WMT	Muskegon, Mich.	1090	WOW	Omaha, Neb.	590	WRG	Jacksonville, Fla.	1400
WLTR	Bloomsburg, Pa.	690	WMT	Greenville, S.C.	1260	WOW	Florence, Ala.	1240	WRG	Row Hill, S.C.	1340
WLVA	Lynchburg, Va.	590	WMT	Martinsville, Va.	1450	WOW	Ft. Wayne, Ind.	1190	WRG	Cavasa, P.R.	1450
WL	Cincinnati, Ohio	700	WMT	Milledgeville, Ga.	1450	WOWF	Oxford, N.C.	1340	WRG	Providence, R.I.	1220
WLYC	Williamsport, Pa.	1050	WMT	Mt. Vernon, Ohio	1430	WOWZ	Ozark, Ala.	900	WRG	Richlands, Va.	540
WLYN	Lynn, Mass.	1360	WMT	Lawrence, Mo.	680	WPAB	Ponce, P.R.	950	WRG	Rig Piedras, P.R.	1320
WMA	Nunising, Mich.	1400	WMT	Lawrence, Mo.	680	WPAC	Catohque, N.Y.	1450	WRG	Rio Rancho, Va.	1450
WMA	Madison, Fla.	1230	WMT	Lawrence, Mo.	680	WPAG	Ann Arbor, Mich.	1050	WRG	Milwaukee, Wis.	1340
WMA	Forest, Miss.	860	WMT	Lawrence, Mo.	680	WPAL	Charleston, S.C.	780	WRG	Warrenton, N.Y.	1400
WMAJ	State College, Pa.	1500	WMT	Lawrence, Mo.	680	WPAM	Pottsville, Pa.	1450	WRG	Rawl, Wis.	1400
WMAK	Nashville, Tenn.	1300	WMT	Lawrence, Mo.	680	WPAP	Mount Airy, N.C.	740	WRG	Pleayune, Miss.	1320
WMA	Washington, D.C.	630	WMT	Lawrence, Mo.	680	WPAP	Parkersburg, W.Va.	1450	WRG	Rockland, Maine	1450
WMA	Marionette, Wis.	570	WMT	Lawrence, Mo.	680	WPAT	Patterson, N.J.	1450	WRG	Roanoke, Va.	910
WMA	Mansfield, Ohio	1400	WMT	Lawrence, Mo.	680	WPAT	Patterson, N.J.	1450	WRG	Rockwood, Tenn.	1480
WMA	Monroe, N.Y.	1060	WMT	Lawrence, Mo.	680	WPAT	Patterson, N.J.	1450	WRG	Lanitt, Ala.	590
WMA	Chicago, Ill.	670	WMT	Lawrence, Mo.	680	WPAX	Thomasville, Ga.	1240	WRG	Montgomery, Ala.	1350
WMA	Springfield, Mass.	1450	WMT	Lawrence, Mo.	680	WPAY	Portsmouth, Ohio	1400	WRG	Richmond, Va.	1410
WMA	Grand Rapids, Mich.	1480	WMT	Lawrence, Mo.	680	WPB	Pottstown, Pa.	1370	WRG	Richmond, S.C.	1150
WMA	Springfield, Ill.	970	WMT	Lawrence, Mo.	680	WPB	Minneapolis, Minn.	980	WRG	Rochester, N.Y.	680
WMA	Macon, Ga.	940	WMT	Lawrence, Mo.	680	WPB	Panama City, Fla.	1400	WRG	West Point, Miss.	1450
WMB	Macon, Miss.	1470	WMT	Lawrence, Mo.	680	WPB	York, Pa.	1350	WRG	Daytona Beach, Fla.	1340
WMB	Peoria, N.Y.	1470	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Richmond, Va.	1380	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMBH	John, Mo.	1450	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Chicago, Ill.	1110	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Morhead City, N.C.	740	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Miami Beach, Fla.	800	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Pottery, Mich.	1340	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Peoria, N.Y.	1470	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Richmond, Va.	1380	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	John, Mo.	1450	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Chicago, Ill.	1110	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Morhead City, N.C.	740	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Miami Beach, Fla.	800	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Pottery, Mich.	1340	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Peoria, N.Y.	1470	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Richmond, Va.	1380	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	John, Mo.	1450	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Chicago, Ill.	1110	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Morhead City, N.C.	740	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Miami Beach, Fla.	800	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350	WRG	Rockford, Ill.	1440
WMB	Pottery, Mich.	1340	WMT	Lawrence, Mo.	680	WPB	Pittsboro, Conn.	1350			

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
WRUF	Gainesville, Fla.	850	WSPC	Anniston, Ala.	1390	WTHV	E. St. Louis, Ill.	1490	WVMG	Mt. Carmel, Ill.	1360
WRUM	Rumford, Maine	790	WSPD	London, Ohio	1370	WTNC	Thomasville, N.C.	790	WVMI	Biloxi, Miss.	1490
WRUN	Utica, N.Y.	1150	WSPN	Saratoga Sprgs., N.Y.	900	WTND	Orangeburg, S.C.	920	WVNA	Tuscumbia, Ala.	1590
WRUS	Russellville, Ky.	800	WSPR	Springfield, Mass.	1270	WTNJ	Trenton, N.J.	1300	WVNW	Newark, N.J.	620
WRVA	Richmond, Va.	1140	WSPR	Durham, N.C.	1410	WTNS	Coshocton, Ohio	1560	WYOK	Birmingham, Ala.	690
WRWK	Mt. Vernon, Ky.	1460	WSSR	Cleveland Hgts., Ohio	1490	WTNT	Tallahassee, Fla.	1450	WYOP	Vidalia, Ga.	970
WRWB	Kissimmee, Fla.	1220	WSRW	Hillsboro, Ohio	1590	WTOB	Winston-Salem, N.C.	1380	WYOS	Liberty, N.Y.	1240
WRWJ	Selma, Ala.	1570	WSSB	Durham, N.C.	1490	WTOC	Savannah, Ga.	1290	WYOT	Wilson, N.C.	1420
WRXO	Roxboro, N.C.	1470	WSSM	Sumner, S.C.	1340	WTOG	Wilmington, N.C.	1560	WYOW	Wilmington, N.C.	1290
WRYO	Rochester, Pa.	1030	WSSO	Starkville, Miss.	1230	WTOH	Spencer Pine, N.C.	1470	WYPO	Stroburg, Pa.	840
WSAC	Radeliff, Ky.	1470	WSSV	Petersburg, Va.	1240	WTOL	Toledo, Ohio	1230	WYSC	Somerset, Pa.	920
WSAI	Cincinnati, Ohio	1360	WSTA	Charlotte Amalie, Virgin Islands	1340	WTON	Staunton, Va.	1240	WYVW	Grafton, W.Va.	1260
WSAJ	Grove City, Pa.	1340	WSTC	Stamford, Conn.	1400	WTOP	Washington, D.C.	500	WYWB	Bay City, Mich.	1260
WSAL	Logansport, Ind.	1230	WSTK	Woodstock, Va.	1230	WTPR	Torrington, Conn.	490	WYBZ	Vineland, N.J.	1350
WSAM	Saginaw, Mich.	1400	WSTL	Emden, Ky.	1600	WTRP	Towson, Md.	1570	WYCA	Gary, Ind.	1270
WSAN	Allentown, Pa.	1470	WSTR	St. Augustine, Fla.	1420	WTRT	Paris, Tenn.	710	WYCC	Bremen, Ga.	1440
WSAP	Portsmouth, Va.	1350	WSTP	Salisbury, N.C.	1490	WTRW	New Orleans, La.	940	WYCD	Wagoner, Conn.	1240
WSAR	Fall River, Mass.	1480	WSTQ	Sturgis, Mich.	1230	WTRA	Lafayette, Tenn.	1480	WYCE	Washington, D.C.	1260
WSAT	Nr. Salisbury, N.C.	1280	WSTU	Stuart, Fla.	1450	WTRB	Ripley, Tenn.	1570	WYDZ	New Orleans, La.	690
WSAU	Savannah, Wis.	1400	WSTV	Steubenville, Ohio	1430	WTRC	Elkhart, Ind.	1340	WYEG	Sanford, N.C.	1050
WSAV	Wavannah, Ga.	630	WSUH	Oxford, Miss.	1420	WTRL	Bradenton, Fla.	1340	WYGS	Tifton, Ga.	1500
WSAY	Rochester, N.Y.	1370	WSUI	Iowa City, Iowa	910	WTRN	Tyrene, Pa.	1280	WYHG	Hornell, N.Y.	1320
WSAZ	Huntington, W.Va.	930	WSUJ	Lowell, N.C.	1280	WTRD	Dyersburg, Tenn.	1350	WYHL	Ft. Lauderdale, Fla.	1580
WSB	Atlanta, Ga.	750	WSUK	St. Louis, Mo.	920	WTRG	La Grange, Ga.	1620	WYHT	Rocky Hill, Md.	960
WSBA	York, Pa.	910	WSUL	Orlando, Fla.	950	WTRR	Sanford, Fla.	1440	WYIT	Canton, N.C.	970
WSBB	New Smyrna Beach, Florida	1230	WSVA	Harrisonburg, Va.	550	WTRU	Muskegon, Mich.	1600	WYJT	Detroit, Mich.	950
WSBC	Chicago, Ill.	1240	WSVS	Crews, Va.	800	WTRV	Two Rivers, Wis.	1590	WYKY	Winchester, Ky.	1380
WSBS	Gt. Barrington, Mass.	860	WSWN	Bello Glade, Fla.	900	WTRX	Bellaire, Ohio	1290	WYLL	New Orleans, La.	970
WSBT	South Bend, Ind.	960	WSWW	Platteville, Wis.	1590	WTRY	Troy, N.Y.	900	WYNN	Asheville, N.C.	570
WSBR	Syracuse, N.Y.	1320	WSYB	Rutland, Vt.	1380	WTSR	Brattleboro, Vt.	1450	WYWF	Fayetteville, N.C.	1230
WSBR	Syracuse, N.Y.	1320	WSYD	Mt. Airy, N.C.	1300	WTSB	Lumberton, N.C.	1340	WYWH	Rochester, N.H.	930
WSDR	Sterling, Ill.	1248	WSYF	Syracuse, N.Y.	1370	WTSJ	Hanover, N.H.	1400	WYWR	Wanchester, Ky.	1260
WSEV	Sevierville, Tenn.	930	WTAB	Tabor City, N.C.	1370	WTSN	Dover, N.H.	1270	WYWS	Statsboro, Ga.	1240
WSEB	Quitman, Ga.	1490	WTAC	Flint, Mich.	600	WTSR	St. Petersburg, Fla.	1380	WYXN	Watertown, N.Y.	790
WSPC	Somerset, Ky.	1240	WTAD	Quincy, Ill.	930	WTSV	Claremont, N.H.	1230	WYOC	Manitowoc, Wis.	980
WSTF	Thomaston, Ga.	1220	WTAG	Worcester, Mass.	580	WTV	Port Huron, Mich.	1380	WYOD	Lynchburg, Va.	1390
WSPA	Ephrata, Pa.	1310	WTAL	Tallahassee, Fla.	1270	WTVH	Madisonville, Ky.	1310	WYOL	Charlottesville, N.C.	1480
WSPB	Elberton, Ga.	1400	WTAM	Deatur, Ga.	970	WTVN	Trenton, N.J.	920	WYON	Woonsuket, R.I.	1240
WSEB	Birmingham, Ala.	610	WTAN	Clearwater, Fla.	1340	WTTN	Watertown, Wis.	1580	WYPA	Williamsport, Pa.	1340
WSEW	Saginaw, Mich.	790	WTAO	Cambridge, Mass.	740	WTRR	Westminster, Md.	1470	WYPP	Palatka, Fla.	1260
WSHE	Sheboygan, Wis.	950	WTAP	LaGrange, Ill.	1300	WTTB	Bloomington, Ind.	1370	WYRI	W. Warwick, R.I.	1450
WSIC	Statesville, N.C.	1400	WTAR	Norfolk, Va.	790	WTTT	Coral Gables, Fla.	490	WYRL	Woodside, N.Y.	1600
WSID	Baltimore, Md.	1010	WTAX	Springfield, Ill.	1240	WTTU	Union City, Tenn.	1580	WYSC	Glenn Falls, N.Y.	1450
WSIG	Mount Jackson, Va.	790	WTAY	Robinson, Ill.	1570	WTTV	Tupelo, Miss.	1360	WYSD	St. Albans, Vt.	1420
WSIP	Faintsville, Ky.	1460	WTBC	Tuscaloosa, Ala.	1230	WTTW	Leeds, S.C.	590	WYSL	Quincy, Ohio	960
WSIR	Winter Haven, Fla.	1490	WTBD	York, N.Y.	970	WTTX	Wilmington, Del.	1290	WYSS	Pittsburg, Pa.	1370
WSIV	Pekin, Ill.	1140	WTBO	Cumberland, Md.	1450	WTVL	Coldwater, Mich.	1590	WYTB	Tampa, Fla.	1300
WSIX	Nashville, Tenn.	980	WTBC	Flomaton, Ala.	990	WTVM	Waterville, Maine	1400	WYVA	Wheeling, W.Va.	1170
WSJM	St. Joseph, Mich.	1400	WTCC	Campbellsville, Ky.	1450	WTVN	Columbia, Ohio	1610	WYWB	Jasper, Ala.	1360
WSJS	Winston-Salem, N.C.	600	WTCH	Shawano, Wis.	960	WTTA	Thomson, Ga.	1240	WYWF	Fayette, Ala.	990
WSKB	Miami, Fla.	1450	WTCL	Tell City, Ind.	1280	WTTB	Aburrdale, Fla.	1570	WYWR	Russellville, Ala.	920
WSKI	Montpelier-Barre, Vt.	1240	WTCT	Traverse City, Mich.	1470	WTTD	Johnsbury, Vt.	1120	WYXJ	Rio Piedras, P.R.	1260
WSKY	Saugerties, N.Y.	1490	WTCG	Green Bay, Minn.	1270	WTTT	Stevens Pt., Wis.	1010	WYXL	Wanchester, Ky.	1260
WSKY	Asheville, N.C.	1230	WTCR	Ashland, Ky.	1420	WTTX	W. Spg'd., Mass.	1490	WYXV	Pineville, W.Va.	970
WSLB	Ogdensburg, N.Y.	1400	WTCS	Fairmont, W.Va.	1490	WTYC	Rock Hill, S.C.	1150	WYXW	Demopolis, Ala.	1490
WSLI	Jaekson, Miss.	930	WTCW	Whitesburg, Ky.	920	WTYN	Troy, N.C.	1580	WYXZ	Richmond, Va.	950
WSLM	Salem, Ind.	1220	WTEL	Philadelphia, Pa.	860	WTYO	Marianna, Fla.	1340	WYXW	Indianapolis, Ind.	950
WSLS	Renoake, Va.	610	WTHI	Terre Haute, Ind.	1480	WULA	Eufaula, Ala.	1240	WYXO	Baton Rouge, La.	1260
WSM	Nashville, Tenn.	650	WTHC	Hartford, Conn.	1080	WULB	Lakeport, N.Y.	1340	WYXR	Kemora, N.Y.	1080
WSMB	New Orleans, La.	1350	WTHD	Durham, N.C.	1310	WULS	Leeds, Maine	1120	WYXS	Glenn, Pa.	1360
WSMI	Litchfield, Ill.	1540	WTHM	Mayaguez, P.R.	1300	WVAM	Altoona, Pa.	1430	WYXZ	Detroit, Mich.	1280
WSMT	Sparta, Tenn.	1050	WTHN	Taylorville, Ill.	1410	WVCG	Coral Gables, Fla.	1070	WYYL	York, S.C.	1570
WSNJ	Nr. Bridgeton, N.J.	1240	WTHP	Charleston, W.Va.	1240	WVCH	Chester, Pa.	740	WYUO	Newport News, Va.	1270
WSNT	Sandersville, Ga.	1490	WTHX	New Orleans, La.	1450	WVDB	Boston, Mass.	1260	WYSR	Franklin, Va.	1250
WSNW	Seneca Twnshp., S.C.	1150	WTHJ	East Point, Ga.	1260	WVEC	Hampton, Va.	1490	WYTI	Rocky Mount, Va.	1570
WSNY	Senecaetady, N.Y.	1240	WTJS	Jaekson, Tenn.	1590	WVOT	Rochester, N.Y.	1280	WYTK	Wytheville, Va.	1280
WSOC	Charlotte, N.C.	1230	WTKE	King's Neck, N.Y.	1470	WVPS	Peekskill, N.Y.	1490	WYUL	Glenn, Ga.	1490
WSBK	Nashville, Tenn.	1470	WTKO	Ithaca, N.Y.	1470	WVPP	Mt. Kisco, N.Y.	1310	WZIP	Covington, La.	1050
WSBN	Henderson, Ky.	860	WTLB	Utica, N.Y.	1310	WVJP	Cagus, P.R.	1110	WZKY	Albemarle, N.Dak.	1580
WSOO	Sit. Ste. Marie, Mich.	1230	WTLG	Bowling Green, Ohio	730	WVKS	Owensboro, Ky.	1420	WZOB	Ft. Payne, Ala.	1250
WSOY	Deatur, Ill.	1340	WTMA	Charleston, S.C.	1250	WVLO	Columbus, Ohio	1580	WZRO	Jacksonville Beach, Florida	1010
WSPA	Spartanburg, S.C.	950	WTMC	Ocala, Fla.	1290	WVLL	Lexington, Ky.	590	WZYX	Cowan, Tenn.	1440
WSPB	Sarasota, Fla.	1450	WTMJ	Milwaukee, Wis.	620	WVLN	Olney, Ill.	740			

Canadian

Amplitude-Modulation (AM) Broadcasting Stations Listed Alphabetically by Call Letters
C.L., call letters; Kc., frequency in kilocycles (for watt power of station, see list arranged by frequency, p. 169)

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
CBA	Sackville, N.B.	1070	CFCL	Timmins, Ont.	580	CHAB	Moos Jaw, Sask.	800	CJAV	Port Alberni, B.C.	1240
CBAF	Moncton, N.B.	1300	CFDN	Chgo, Ont.	1060	CHAD	Amos, Que.	1340	CJBC	Porto Antonio, B.C.	860
CBW	Windsor, Ont.	630	CFCO	Chatham, Ont.	630	CHAT	Medicine Hat, Alta.	1270	CJBR	Belleville, Ont.	800
CBF	Montreal, Que.	600	CFCC	Camrose, Alta.	1230	CHED	Edmonton, Alta.	1080	CJBS	Rimouski, Que.	900
CBG	Gander, Nfld.	1450	CFCY	Charlottetown, P.E.I.	630	CHEF	Granby, Que.	1450	CJCA	Edmonton, Alta.	900
CBH	Halifax, N.S.	1330	CFDA	Victoria, B.C.	1380	CHEX	Peterborough, Ont.	1430	CJCB	Sydney, N.S.	1270
CBJ	Sydney, N.S.	1140	CFGP	Grande Prairie, Alta.	1050	CHFA	Edmonton, Alta.	680	CJCH	Halifax, N.S.	920
CBK	Chicoutimi, Que.	1380	CFGR	Gravelbourg, Sask.	1230	CHGB	St. Anne de la Riviere, Que.	1350	CJCS	Stratford, Ont.	940
CBK	Regina, Sask.	540	CFGT	St. Joseph d'Alma, Que.	1270	CHLN	Three Rivers, Que.	530	CJCT	Dowson Creek, B.C.	1490
CBK	Toronto, Ont.	640	CFHC	Chgo, Ont.	1090	CHLO	St. Thomas, Ont.	680	CJEM	Edmunds, N.B.	570
CBM	Montreal, Que.	940	CFJC	Kamloops, B.C.	910	CHLP	Montreal, Que.	1410	CJET	Smiths Falls, Ont.	1070
CBN	St. John's, Nfld.	640	CFJR	Brockville, Ont.	1450	CHLT	Sherbrooke, Que.	900	CJFF	Riviere du Loup, Que.	1400
CBO	Ottawa, Ont.	910	CFNB	Fredericton, N.B.	550	CHML	Hamilton, Ont.	900	CJFX	Antigonish, N.S.	580
CBT	Grand Falls, Nfld.	690	CFNS	Saskatoon, Sask.	1170	CHMN	New Carlisle, Que.	910	CJGX	Yorkton, Sask.	940
CBV	Vancouver, B.C.	830	CFOB	Fort Frances, Ont.	800	CHND	Sudbury, Ont.	900	CJHC	Sault Ste. Marie, Ont.	1490
CBV	Quebec, Que.	980	CFOR	Orillia, Ont.	1570	CHNS	Halifax, N.S.	960	CJIK	Kirkland Lake, Ont.	560
CBW	Winnipeg, Man.	990	CFOS	Owen Sound, Ont.	1230	CHOK	Sarnia, Ont.	1070	CJLS	Yarmouth, N.S.	1340
CBX	Edmonton, Alta.	1010	CFPA	Port Arthur, Ont.	1370	CHOV	Pembroke, Ont.	1350	CJMT	Montreal, Que.	1280
CBXA	Edmonton, Alta.	740	CFPL	London, Ont.	980	CHRC	Quebec, Que.	800	CJOT	Chicoutimi, Que.	1450
CBY	Cornor Brook, Nfld.	790	CFPR	Prince Rupert, B.C.	1240	CHRD	Drummondville, Que.	1340	CJNB	N. Battleford, Sask.	1460
CFAB	Windsor, N.S.	1450	CFQC	Saskatoon, Sask.	600	CHRS	Roberval, Que.	910	CJNP	Winnipeg, Man.	1340
CFAC	Calgary, Alta.	960	CFRA	Ottawa, Ont.	560	CHRS	St. Jean, Que.	1090	CJON	Dorval, Que.	1240
CFAM	Altona, Man.	1290	CFRB	Toronto, Ont.	1010	CHSJ	St. John's, Nfld.	930	CJOR	Vancouver, B.C.	900
CFAR	Flin Flon, Man.	590	CFRC	Chgo, Ont.	1490	CHSN	Saint John's, Nfld.	1570	CJJD	Guelph, Ont.	1450
CFBC	Saint John, N.B.	630	CFRG	Gravelbourg, Sask.	710	CHUB	Nanaimo, B.C.	1050	CJJC	Quebec, Que.	1340

C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.
CJSP	Leamington, Ont.	710	CKEY	Toronto, Ont.	580	CKOK	Penticton, B.C.	800	CKSM	Shawinigan Falls, Quebec	1220
CJVI	Victoria, B.C.	900	CKFH	Toronto, Ont.	14400	CKOM	Saskatoon, Sask.	1420	CKSO	Sudbury, Ont.	790
CKAK	Montreal, Que.	730	CKGR	Timmins, Ont.	680	CKOT	Vilseburg, Ont.	1510	CKSW	Swift Current, Sask.	1400
CKBB	Barré, Ont.	1230	CKGB	Galt, Ont.	1110	CKOV	Kelowna, B.C.	830	CKTB	St. Catharines, Ont.	620
CKBC	Bathurst, N.B.	1400	CKJL	St. Jerome, Que.	900	CKOX	Woodstock, Ont.	1340	CKTR	Three Rivers, Que.	1350
CKBI	Prince Albert, Sask.	900	CKKB	Oshawa, Ont.	1350	CKOY	Ottawa, Ont.	1310	CKTS	Sherbrooke, Que.	1240
CKBL	Matane, Que.	1250	CKLC	Kingston, Ont.	1380	CKPC	Brantford, Ont.	1380	CKUA	Edmonton, Alta.	580
CKBM	Montmagny, Que.	1490	CKLD	Theftord Mines, Que.	1230	CKPG	Prince George, B.C.	550	CKVD	Val d'Or, Que.	1230
CKBW	Bridgewater, N.S.	1000	CKLG	N. Vancouver, B.C.	1070	CKPR	Fort William, Ont.	580	CKVL	Verdun, Que.	850
CKCH	Hull, Que.	970	CKLN	Nelson, B.C.	1240	CKRB	Ville St. Georges, Que.	1400	CKVM	Village Marie, Que.	710
CKCK	Regina, Sask.	620	CKLS	LaSarre, Que.	1240	CKRW	Winnipeg, Man.	830	CKWX	Kingston, Ont.	960
CKCL	Truro, N.S.	600	CKLW	Windsor, Ont.	800	CKRD	Red Deer, Alta.	980	CKXV	Vancouver, B.C.	980
CKCR	Kitchener, Ont.	1490	CKLY	Lindsay, Ont.	910	CKRN	Regina, Sask.	1400	CKXL	Calgary, Alta.	1140
CKCV	Quebec, Que.	1280	CKMX	Newcastle, N.B.	790	CKRR	Rouyn, Que.	590	CKYV	Winnipeg, Man.	580
CKCW	Moncton, N.B.	1220	CKMZ	Gorse Crown, Nfld.	600	CKRS	Jonquiere, Que.	1150	VOAR	St. John's, Nfld.	690
CKCY	Sault Ste. Marie, Ont.	1400	CKNB	Campbellton, N.B.	950	CKSA	Lloydminster, Alta.	1150	VOCP	St. John's, Nfld.	590
CKDA	Victoria, B.C.	1050	CKNW	New Westminster, British Columbia	1320	CKSB	St. Boniface, Man.	1230	VOWR	St. John's, Nfld.	800
CKDM	Dauphin, Man.	1050	CKNX	Wingham, Ont.	920	CKSF	Cornwall, Ont.	1290			
CKEC	New Glasgow, N.S.	1230	CKOC	Hamilton, Ont.	1150						
CKEN	Kentville, N.S.	1350									

United States and Canadian

Amplitude-Modulation (AM) Broadcasting Stations Grouped by Frequency; U.S. stations listed alphabetically by location within groups, Canadian stations precede U.S.

Abbreviations: Kc., frequency in kilocycles; W.P., watt power—Wave length is given in meters (all AM stations broadcasting at a higher frequency than 1600 Kc. are listed under Short-Wave Stations, see p. 184 and p. 186)

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
540—555.5			WYSR	Syracuse, N.Y.	5000	WPDQ	Jacksonville, Fla.	5000	WVAV	Savannah, Ga.	5000
CBK	Regina, Sask.	5000	WWSN	Ashville, N.C.	5000	WMT	Cedar Rapids, Iowa	5000	KIDO	Boise, Idaho	5000
KFMB	San Diego, Calif.	5000	WWSN	Raleigh, N.C.	500	WFST	Caribou, Maine	1000	WLAP	Lexington, Ky.	5000
WGTO	Haines City, Fla.	10000	WKBN	Youngstown, Ohio	5000	WCAO	Baltimore, Md.	5000	KTIB	Thibodaux, La.	500
KEOK	Ft. Dodge, Iowa	1000	WNAK	Yankton, S.Dak.	5000	WTAC	Flint, Mich.	5000	WJMS	Ironwood, Mich.	1000
WDM	Pocomoke City, Md.	5000	WFAP	Dallas, Tex.	5000	KGEZ	Kalispell, Mont.	2000	KXOK	St. Louis, Mo.	5000
WDM	Clarksville, Tenn.	1000	WBAF	Ft. Worth, Tex.	5000	WHRY	New Orleans, La.	1000	KOH	Renov, Nev.	5000
WRIC	Richlands, Va.	250	KLUB	Salt Lake City, Utah	5000	WJSJ	Winston-Salem, N.C.	5000	WIRC	Hickory, N.C.	1000
			KVI	Seattle, Wash.	5000	KSJB	Jamestown, N.D.	5000	WMFD	Wilmington, N.C.	1000
			WMAM	Marinette, Wis.	250	WFRM	Coudersport, Pa.	1000	KOOS	Coos Bay, Oreg.	1000
550—545.1			580—516.9			WEL	Mayaguez, P.R.	1000	WEJL	Serantown, Pa.	500
CFNB	Fredericton, N.B.	5000	CFGL	Timmins, Ont.	1000	WREC	Memphis, Tenn.	5000	WPRO	Providence, R.I.	5000
CHLN	Three Rivers, Que.	5000	CFX	Antigonish, N.S.	1000	KROD	El Paso, Tex.	1000	KGFS	Pierre, S.Dak.	200
CKPG	Pr. George, B.C.	5000	CKEY	Toronto, Ont.	5000	KERB	Kermit, Tex.	1000	KPOA	Honolulu, T.H.	5000
KENI	Anchorage, B.C.	5000	CKPR	Ft. William, Ont.	1000	KTBB	Tyler, Tex.	1000	KMAC	San Antonio, Tex.	5000
KOY	Phoenix, Ariz.	1000	CKUA	Edmonton, Alta.	1000				KGDN	Edmunds, Wash.	1000
KAFY	Bakersfield, Calif.	1000	CKY	Winnipeg, Man.	1000	610—491.5					
KRAI	Craig, Colo.	1000	WTUS	Tuskegee, Ala.	500	CHNC	New Carlisle, Que.	5000	640—468.5		
WGGA	Gainesville, Ga.	1000	KABI	Ketchikan, Alaska	1000	CJAT	Trail, B.C.	1000	CBN	St. John's, N.F.	10000
WHYN	Springfield, Mass.	5000	KONA	Tucson, Ariz.	5000	WSJN	Birmingham, Ala.	1000	WFL	Los Angeles, Calif.	50000
WDM	Columbus, Miss.	1000	KALB	Fresno, Calif.	5000	WCKR	Miami, Fla.	2000	WML	Keosauqua, Iowa	5000
KOPR	Butte, Mont.	5000	WDBO	Orlando, Fla.	5000	WCEH	Hawkinsville, Ga.	500	WHKK	Akron, Ohio	1000
KFRM	Kansas City, Mo.	5000	WGAC	Augusta, Ga.	1000	KESE	Iowa Falls, Iowa	250	WNAD	Norman, Okla.	1000
KSO	St. Louis, Mo.	5000	KFXD	Nampa, Idaho	5000	KDAL	Duluth, Minn.	5000			
WGR	Buffalo, N.Y.	5000	WILL	Urbana, Ill.	5000	WDAF	Kansas City, Mo.	5000	650—461.3		
KFYR	Bismarck, N.Dak.	5000	KSAC	Manhattan, Kans.	500	WDMJ	Havre, Mont.	1000	WSM	Nashville, Tenn.	5000
WKRC	Cincinnati, Ohio	5000	WIBG	Topeka, Kans.	5000	WGR	Manchester, N.M.	5000	KRCT	Baytown, Pa.	250
KOAC	Corvallis, Oreg.	5000	WIBW	Wichita, Kan.	5000	WGGM	Albuquerque, N.Mex.	5000			
WDM	Bloomburg, Pa.	1000	WJTG	Worcester, Mass.	5000	WAYS	Charlotte, N.C.	5000	660—454.3		
WPAB	Ponce, P.R.	1000	WELU	Tupelo, Miss.	1000	WTVN	Columbus, Ohio	5000	KFAR	Fairbanks, Alaska	10000
WPAP	Pawtucket, R.I.	1000	WHP	Harrisburg, Pa.	5000	WIP	Philadelphia, Pa.	5000	KOWH	Omaha, Nebr.	500
KMWI	Waukegan, T.H.	1000	WIAQ	San Juan, P.R.	5000	KILT	Houston, Tex.	5000	WRCA	New York, N.Y.	50000
KCRS	Midland, Tex.	5000	WRKH	Reekwood, Tenn.	500	KVNU	Logan, Utah	1000	WESC	Greenview, S.C.	5000
ITSA	San Antonio, Tex.	5000	KDVA	Lubbock, Tex.	5000	WSPS	Roanoke, Va.	5000	KSJK	Dallas, Tex.	1000
WDEV	Waterbury, Vt.	1000	WCHS	Christiansburg, Va.	5000	KEPR	Kennewick, Wash.	5000			
WSVA	Harrisburg, Va.	5000	WKTY	LaCrosse, Wis.	1000	620—483.6					
WOSA	Wausau, Wis.	5000	590—508.2			CKCK	Regina, Sask.	5000	670—447.5		
			CFAR	FlinFlon, Man.	1000	CKTB	St. Katharine, Ont.	1000	WMAQ	Chicago, Ill.	50000
560—535.4			CKRS	Jonquiere, Que.	1000	KTAR	Phoenix, Ariz.	5000	680—440.9		
CFRA	Ottawa, Ont.	1000	COCM	St. Johns, N.F.	1000	WGSU	St. Petersburg, Fla.	5000	CHFA	Edmonton, Alta.	5000
CJKL	Kirkland Lake, Ont.	5000	KBHS	Hot Springs, Ark.	500	WTRP	LaGrange, Ga.	1000	CHLO	St. Thomas, Ont.	1000
WODF	Dothan, Ala.	1000	KFXM	San Bernardino, Cal.	5000	KWAL	Wallace, Idaho	1000	CKGB	Timmins, Ont.	5000
KYUM	Yuma, Ariz.	1000	WDLF	Panama City, Fla.	1000	KCOM	Sioux City, Iowa	1000	KNBC	San Fran., Calif.	50000
KSFO	San Fran., Calif.	5000	WAGA	Atlanta, Ga.	5000	KMNS	Sioux City, Iowa	1000	WPIN	St. Petersburg, Fla.	1000
KLZ	Denver, Colo.	5000	KGMB	Honolulu, Hawaii	5000	WLBZ	Bangor, Maine	5000	WCTT	Corbin, Ky.	1000
WQAM	Miami, Fla.	5000	KID	Idaho Falls, Idaho	5000	WDXJ	Jackson, Miss.	5000	WCBM	Baltimore, Md.	1000
WIND	Chicago, Ill.	5000	WJLJ	Lexington, Ky.	5000	WRBC	Jackson, Miss.	5000	WVNC	Lawrence, Mass.	5000
WMIK	Middlesboro, Ky.	5000	WEEI	Boston, Mass.	5000	WVNJ	Newark, N.J.	5000	WDBC	Escanaba, Mich.	1000
WHAN	Portland, Maine	5000	WKZO	Kalamazoo, Mich.	5000	WHEN	Syracuse, N.Y.	5000	KFEJ	St. Joseph, Mo.	1000
WMIC	Monroe, Mich.	5000	WOW	Omaha, Nebr.	5000	WDMC	Durham, N.C.	5000	WVNR	Binghamton, N.Y.	1000
WECB	Duluth, Minn.	5000	WROW	Albany, N.Y.	5000	KGW	Portland, Oreg.	5000	WRNY	Rochester, N.Y.	250
KWTO	Springfield, Mo.	5000	WGTM	Wilson, N.C.	5000	WHJB	Greensburg, Pa.	1000	WPTF	Raleigh, N.C.	50000
KMON	Great Falls, Mont.	5000	KUGN	Eugene, Oreg.	5000	WKAQ	San Juan, P.R.	5000	WISR	Butler, Pa.	250
WGAI	Elizabeth City, N.C.	1000	WARM	Scranton, Pa.	5000	WATE	Knoxville, Tenn.	5000	WAPA	San Juan, P.Rico.	10000
WFIL	Philadelphia, Pa.	5000	WBSB	Uniontown, Pa.	1000	KWFT	Wichita Falls, Tex.	5000	WMPS	Memphis, Tenn.	10000
WIS	Columbia, S.C.	5000	KTBC	Austin, Tex.	1000	WCAX	Burlington, Vt.	5000	KENS	San Antonio, Tex.	50000
WHBQ	Memphis, Tenn.	5000	KTBB	Tyler, Tex.	1000	WVNR	Beeckley, W.Va.	5000	KOMW	Omaha, Wash.	1000
KFDM	Beaumont, Tex.	5000	KSUB	Cedar City, Utah	1000	WTMJ	Milwaukee, Wis.	5000			
KPQ	Wenatchee, Wash.	5000	KLVA	Lynchburg, Va.	1000	630—475.9					
WJLS	Beekley, W.Va.	5000	KLVA	Spokane, Wash.	5000	CFCO	Chatham, Ont.	1000	690—434.5		
			600—499.7			CFCY	Charlottetown, P.E.I.	5000	CBU	Vancouver, B.C.	10000
570—526.0			CFCF	Montreal, Que.	5000	CKRC	Winnipeg, Man.	5000	CBF	Montreal, Que.	5000
CJEM	Edmundston, N.B.	1000	CFCH	North Bay, Ont.	1000	CKOV	Kelowna, B.C.	1000	KVNA	Flagstaff, Ariz.	1000
WCAS	Gadsden, Ala.	1000	CFQK	Saskatoon, Sask.	5000	CKYL	Pease River, Alta.	1000	WVOK	Birmingham, Ala.	50000
KNCO	Alturas, Calif.	1000	CFR	Winnipeg, B.C.	5000	WAVJ	Albertville, Ala.	1000	KEVT	Tucson, Ariz.	250
KLAC	Los Angeles, Calif.	5000	CKCL	Truro, N.S.	1000	WDB	Thomasville, Ala.	1000	KBBA	Benton, Ark.	250
WGMS	Washington, D.C.	5000	CKLS	Flagstaff, Ariz.	5000	KJMO	Juneau, Alaska	1000	WADS	Ansonia, Conn.	500
WACL	Waycross, Ga.	1000	KVCV	Redding, Calif.	1000	KIDD	Monterey, Calif.	1000			
WKYB	Paducah, Ky.	1000	KFSD	San Diego, Calif.	5000	KVOD	Denver, Colo.	5000			
WVMI	Biloxi, Miss.	1000	WICC	Bridgeport, Conn.	500	WMAL	Washington, D.C.	5000			
KGRT	Los Cruces, N.Mex.	1000									
WMCA	New York, N.Y.	5000									

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
(690-434.5)			770-389.4			840-356.9		
KGFF Coffeyville, Kans.	10000		KUOM Minneapolis, Minn.	5000	WKAB Mobile, Ala.	1000	WAND Canton, Ohio	500
WWEZ New Orleans, La.	5000		WCAL Northfield, Minn.	5000	WKBN Bownont, Conn.	1000	WFRO Fremont, Ohio	500
KSTL St. Louis, Mo.	1000		WCSL St. Louis, Mo.	5000	WLAS Louisville, Ky.	5000	KLAD Klamath Falls, Oreg.	1000
KROD Prineville, Oreg.	1000		KOB Albuquerque, N. Mex.	5000	WQPO Stroudsburg, Pa.	250	WCPC Clearfield, Pa.	1000
WLR Bloomington, Pa.	1000		WABC New York, N.Y.	5000			WKXV Knoxville, Tenn.	1000
KUSD Vermillion, S. Dak.	1000		WJZ New York, N.Y.	5000			WLBH Lebanon, Tenn.	250
KULA Honolulu, T.H.	10000		KXA Seattle, Wash.	1000	850-352.7		KALT Atlanta, Tenn.	1000
KHEY El Paso, Tex.	10000				CKVL Vordun, Que.	10000	KCLW Hamilton, Tex.	250
KPET Lamesa, Tex.	250		780-384.4		CKRD Red Deer, Alta.	10000	KFLD Floydada, Tex.	250
WCYB Bristol, Va.	10000		WBMM Chicago, Ill.	5000	WLD Birmingham, Ala.	10000	KMCO Conroe, Tex.	500
WNNT Warsaw, Va.	250		WJAG Norfolk, Neb.	1000	WDB Denver, Colo.	5000	WATK Antigo, Wis.	250
WELD Fisher, W. Va.	500		WCKB Dunn, N.C.	1000	WRUF Gainesville, Fla.	5000		
700-428.3			WBBO Forest City, N.C.	1000	WEAT W. Palm Beach, Fla.	1000	910-329.5	
WLW Cincinnati, Ohio	50000		KSPI Stillwater, Okla.	250	KILA Hilo, Hawaii	5000	CKLY Lindsay, Ont.	1000
			WARL Arlington, Va.	1000	WHDH Boston, Mass.	10000	CBO Ottawa, Ont.	5000
710-422.3			790-379.5		WKBZ Muskegon, Mich.	5000	CFBC Kamloops, B.C.	1000
CJSP Leamington, Ont.	250		CBY Corner Brook, N.F.	1000	KFUJ St. Louis, Mo.	5000	CHRL Roberval, Que.	1000
CFRG Gravelbourg, Sask.	5000		CKMR Newcastle, N.B.	1000	WKIX Raleigh, N.C.	1000	KLCN Blytheville, Ark.	1000
CKVM Ville Marie, Que.	1000		CKSO Sudbury, Ont.	5000	WTV Cleveland, Ohio	1000	KAMD Camden, Ark.	5000
WKRG Mobile, Ala.	1000		KOSY Texarkana, Ark.	1000	WEU Reading, Pa.	5000	KOXR Oxnard, Calif.	1000
KMPC Los Angeles, Calif.	50000		KDAN Eureka, Calif.	5000	WABA Aquadilla, P.R.	500	KPHO Phoenix, Ariz.	5000
KMYR Denver, Colo.	5000		KABC Los Angeles, Calif.	5000	WRAP Norfolk, Va.	1000	KBAB El Cajon, Calif.	1000
WGBS Miami, Fla.	5000		WLBE Leesburg, Fla.	1000	KTAC Tacoma, Wash.	1000	KLX Oakland, Calif.	5000
WROM Rome, Ga.	1000		WPFA Pensacola, Fla.	1000			KPDF nr. Denver, Colo.	1000
KTBS Shreveport, La.	1000		WQXI Atlanta, Ga.	5000	860-348.6		WHAY New Britain, Conn.	5000
WHB Kansas City, Mo.	10000		WGRA Jacksonville, Fla.	5000	CJBC Toronto, Ont.	50000	WFLA Plant City, Fla.	1000
WOR New York, N.Y.	5000		CKXX Chicago, Ill.	1000	WHRT Hartselle, Ala.	250	WGAF Valdosta, Ga.	5000
DZRH Manila, P.I.	10000		WGRG Louisville, Ky.	5000	WAMI Opp, Ala.	1000	WSUI Iowa City, Iowa	1000
WJKB Mayaguez, P. Rico	10000		WRUM Rumford, Me.	5000	KIFN Phoenix, Ariz.	1000	WBCS Baton Rouge, La.	1000
WTPR Paris, Tenn.	250		WWSG Sapinaw, Mich.	5000	KOSE Osceola, Ark.	1000	WLBI Bangor, Maine	5000
KGNC Amarillo, Tex.	10000		KGHL Billings, Mont.	1000	ICWR Warren, Ark.	1000	WFDF Flint, Mich.	1000
KURV Edinburg, Tex.	250		WNNY Watertown, N.Y.	5000	WKKO Coesa, Fla.	1000	WCOC Meridian, Miss.	1000
KIRO Seattle, Wash.	50000		WLSV Wellsville, N.Y.	1000	WERD Atlanta, Ga.	10000	KOYN Billings, Mont.	1000
WDSM Superior, Wis.	10000		WTN Thomasville, N.C.	1000	WDMG Douglas, Ga.	5000	WLBH Raleigh, N. Mex.	5000
KFCB Cheyenne, Wyo.	10000		KFGO Fargo, N. Dak.	5000	KWPC Muscatine, Iowa	250	WLAS Jacksonville, N.C.	1000
			KWIL Albany, Oreg.	1000	WMRI Marion, Ind.	5000	KJFB Minot, N. Dak.	1000
720-416.4			WAEB Allentown, Pa.	1000	WMOG Douglas, Ga.	5000	KWPC Middletown, Ohio	1000
WGN Chicago, Ill.	50000		WPC Sharon, Pa.	1000	WWSJ St. Joseph, Mo.	1000	KGIC Miami, Okla.	1000
			WEAN Providence, R.I.	5000	WSBS Gt. Barrington, Mass.	250	WAVI Apollo, Pa.	1000
730-410.7			WETB Johnson City, Tenn.	1000	WNAW N. Adams, Mass.	250	WGBI Scranton, Pa.	1000
CKAK Montreal, Que.	10000		WMC Memphis, Tenn.	5000	KNUJ New Ulm, Minn.	1000	WBSA York, Pa.	1000
KFQD Anchorage, Alaska	10000		KHTT Houston, Texas	5000	WMAG Forest, Miss.	5000	WSPB Spartanburg, S.C.	1000
WJMW Athens, Ala.	1000		KFYO Lubbock, Tex.	5000	WFMO Fairmont, N.C.	1000	WJRH Johnson City, Tenn.	1000
KNBY Newport, Ark.	1000		WSIG Mount Jackson, Va.	1000	WAMC Homestead, Pa.	250	WEPG S. Pittsburgh, Tenn.	500
WKTG Thomasville, Ga.	1000		WTAR Norfolk, Va.	5000	WEL Philadelphia, Pa.	250	KRIO McAllen, Tex.	1000
KWGB Goodland, Kans.	1000		KVOS Bellingham, Wash.	5000	WLBG Laurens, S.C.	250	KRRV Sherman, Tex.	1000
WFMW Madisonville, Ky.	1000		KNEW Spokane, Wash.	5000	WIVK Knoxville, Tenn.	1000	WRLB Richmond, Va.	5000
WMTG Vansleve, Ky.	1000		WMON Montgomery, W. Va.	5000	WMTS Murfreesboro, Tenn.	250	WRLS Snake Lake, Utah	1000
KTRY Bastrop, La.	250		WEAU Washington, Wis.	5000	KFTT Ft. Stockton, Tex.	250	WRKE Roanoke, Va.	1000
WARB Covington, La.	250		800-374.8		KPAN Hereford, Tex.	250	KORD Paso, Wash.	500
WACE Chicopee, Mass.	1000		CHAB Moose Jaw, Sask.	5000	RSFA Neogoches, Tex.	1000	KXRN Renton, Wash.	1000
KWRE Warren, Mo.	500		CKOK Pontiac, B.C.	1000	ICONO San Antonio, Tex.	5000	KVAN Vancouver, Wash.	1000
KWOA Worthington, Minn.	1000		CFBF Ft. Frances, Ont.	1000	ISLW Salt Lake City, Utah	1000	WDOR Sturgeon Bay, Wis.	500
WDSO Oneonta, N.Y.	500		CHRC Quebec, Que.	5000	WEVA Emporia, Va.	1000		
WFGC Goldsboro, N.C.	1000		CJAD Montreal, Que.	10000	WOAX Oak Hill, W. Va.	10000	920-325.9	
WHSB Shelby, N.C.	1000		CKLW Windsor, Ont.	50000	WFOX Milwaukee, Wis.	250	CJCH Halifax, N.S.	5000
WTLG Bowling Green, Ohio	250		WOWR St. Johns, N.F.	1000			CKNX Wingham, Ont.	1000
KBOY Medford, Oreg.	1000		WHOS Decatur, Ala.	1000	870-344.6		WCTA Adulasia, Ala.	5000
WHWL Nantioque, Pa.	1000		WMGY Montgomery, Ala.	1000	KIEV Glendale, Calif.	250	WWRV Russellville, Ala.	1000
WPIT Pittsburgh, Pa.	1000		KJNY Birmingham, Ala.	5000	KAIM Kaimuki, Hawaii	1000	KARX Little Rock, Ark.	5000
WPAL Charleston, S.C.	1000		KVOM Morrilton, Ark.	250	WVL New Orleans, La.	5000	KIUP Durango, Colo.	5000
WLLI Lenoir, Tenn.	1000		KHIL Ft. Lupton, Colo.	500	WKAR E. Lansing, Mich.	5000	KREX Granada, Colo.	5000
KBOS Grand Rapids, Tex.	500		WLAD Danbury, Conn.	250	WHCU Ithaca, N.Y.	1000	WMEG Galois, Fla.	500
KKOG Ogden, Utah	1000		WMBM Miami Beach, Fla.	1000	WGTL Kannapolis, N.C.	1000	WSKN Saugerties, N.Y.	1000
WPIK Alexandria, Va.	1000		WJAT Swainsboro, Ga.	1000	KCNF Ft. Worth, Tex.	250	KVEC San Luis Obispo, Cal.	5000
WMNA Gretna, Va.	1000		KDWB Dillon, Mont.	1000	WFLO Farmville, Va.	1000	KLMR Lamar, Colo.	1000
KULE Ephrata, Wash.	1000		KXIC Dubuque, Iowa	1000			WGST Atlanta, Ga.	1000
			WRUS Russellville, Ky.	1000	880-340.7		KAHU Waipahu, Hawaii	1000
740-405.2			WBOK New Orleans, La.	1000	WCBS New York, N.Y.	50000	WMOK Metropolis, Ill.	1000
CBXA Edmonton, Alta.	250		WCCM Lawrence, Mass.	1000	WRZ Clinton, N.C.	1000	WBAE Evansville, Ind.	1000
CBL Toronto, Ont.	50000		KREI Farmington, Mo.	1000	WRFD Worthington, Ohio	5000	KFNF Shenandoah, Iowa	500
WBAM Montgomery, Ala.	50000		WKDN Camden, N.J.	250			WTCW Whitesburg, Ky.	1000
KBIG Avalon, Calif.	10000		KTOW Okla. City, Okla.	1000	890-336.9		WHXY Bogalusa, La.	1000
KCBS San Francisco, Calif.	50000		KPDQ Portland, Oreg.	1000	WLS Chicago, Ill.	50000	WPTX Lexington Pk., Md.	5000
KWBV Colo. Sprgs., Colo.	2500		WCHA Chambersburg, Pa.	1000	WHNC Henderson, N.C.	1000	WMPL Hancock, Mich.	1000
KVFC Cortez, Colo.	500		DZPI Manila, P.I.	1000	WBYE Okla. City, Okla.	1000	KOHL Faribault, Minn.	1000
KYME Boise, Idaho	5000		WDSC Dillon, S.C.	1000			KWAD Wadena, Minn.	1000
WORZ Orlando, Fla.	5000		WEAB Greer, S.C.	250	900-333.1		KRAM Las Vegas, Nev.	1000
WNOP Newport, Ky.	1000		WIBK Knoxville, Tenn.	1000	CHLT Sherbrooke, Que.	1000	KOLD Reno, Nev.	1000
WVNL Olney, Ill.	250		WDEH Sweetwater, Tenn.	5000	CHRL Hamilton, Ont.	5000	KQBE Albuquerque, N. Mex.	1000
KBOE Oskaloosa, Iowa	250		KBDJ Dumas, Tex.	250	CHRO Sudbury, Ont.	1000	WTTM Trenton, N.J.	1000
WTAO Cambridge, Mass.	250		KBUJ Durham City Utah	1000	CJBR Rimouski, Que.	10000	WKRT Cortland, N.Y.	1000
KFBM Carlsbad, N. Mex.	1000		WVSJ Crewe, Va.	250	CJCL St. Jerome, Que.	1000	WBBS Burlington, N.C.	5000
WGSN Huntington, N.Y.	1000		WHTN Huntington, W. Va.	1000	CJVI Victoria, B.C.	5000	WVLA Lewiston, Pa.	1000
WMBL Morehead City, N.C.	1000		WDXJ Waupaca, Wis.	1000	CKBI Prince Albert, Sask.	1000	WJAR Providence, R.I.	5000
WPAQ Mount Airy, N.C.	10000		810-370.2		CJGX Yorkton, Sask.	10000	WTND Orangeburg, S.C.	1000
KRMG Tulsa, Okla.	50000		KGO San Francisco, Calif.	50000	WLSB Birmingham, Ala.	1000	WLIV Livingston, Tenn.	1000
WVCH Chester, Pa.	1000		WIPA Annapolis, Md.	50000	WZLX Okla. City, Okla.	1000	KELP El Paso, Tex.	1000
WBS Santuzo, P. Rico	10000		KCMO Kansas City, Mo.	50000	KBFB Fairbanks, Alaska	10000	KECK Odessa, Tex.	1000
WBAW Barnwell, S.C.	500		WGY Schenectady, N.Y.	50000	KSJV Sanger, Calif.	10000	KTW Texas City, Tex.	1000
WJRH Humbolt, Tenn.	250		WKBC N. Wilkesboro, N.C.	1000	WJWL Georgetown, Del.	10000	KXLL Spang, Wash.	5000
WMBL Morehead City, N.C.	1000		WCEC Rock Mount, N.C.	1000	WSNP Belle Glade, Fla.	10000	WMNM Fairmont, W. Va.	5000
WPAQ Mount Airy, N.C.	10000		WEDO McKeesport, Pa.	1000	WSNP Ocala, Fla.	1000	WOKY Milwaukee, Wis.	5000
KRMG Tulsa, Okla.	50000		WKVM San Juan, P.R.	25000	WCGA Cahoon, Ga.	1000		
WVCH Chester, Pa.	1000		KIRI Honolulu, Hawaii	1000	WTVL Savannah, Ga.	1000	930-322.4	
WBS Santuzo, P. Rico	10000		820-365.6		WKYV Louisville, Ky.	1000	CFBC Saint John, N.B.	5000
WBAW Barnwell, S.C.	500		WAIT Chicago, Ill.	5000	WLSI Pikesville, Ky.	1000	CJCA Edmonton, Alta.	5000
WJRH Humbolt, Tenn.	250		WCBG Chicago, Ill.	5000	KREH Oakdale, La.	250	CJON St. John's, N.F.	5000
WMBL Morehead City, N.C.	1000		WKY Evansville, Ind.	250	WATC Brunswick, Maine	5000	WETO Gadsden, Ala.	1000
WPAQ Mount Airy, N.C.	10000		WOSU Columbus, Ohio	5000	WMGE Gaylord, Mich.	1000	KTKJ Ketchikan, Alaska	1000
KRMG Tulsa, Okla.	50000		WFAA Dallas, Tex.	50000	KTIS Minneapolis, Minn.	1000	KHX Los Angeles, Calif.	5000
WVCH Chester, Pa.	1000		WBAP Ft. Worth, Tex.	50000	FAL Fulton, Ala.	1000	WBSB Milford, Del.	500
WBS Santuzo, P. Rico	10000		830-361.2		WDDT Greenville, Miss.	1000	WJAX Jacksonville, Fla.	5000
WBAW Barnwell, S.C.	500		KIKI Honolulu, Hawaii	250	WOTW Nashua, N.H.	1000	WVLA Lewiston, Pa.	1000
WJRH Humbolt, Tenn.	250		WCCO Minneapolis, Minn.	50000	WSPN Saratoga Springs, N.Y.	250	WMGR Bainbridge, Ga.	5000
WMBL Morehead City, N.C.	1000		KBOA Kennett, Mo.	1000	WBRV Boonville, N.Y.	500	KSEI Pocatello, Idaho	5000
WPAQ Mount Airy, N.C.	10000		WNYC New York, N.Y.	1000	WAYN Rockingham, N.C.	1000	WTKD Quincy, Ill.	5000
KRMG Tulsa, Okla.	50000				WIAM Williamston, N.C.	1000	WRCT Bowling Green, Ky.	1000
WVCH Chester, Pa.	1000				KFNW Fargo, N. Dak.	1000	WFMD Frederick, Md.	1000
WBS Santuzo, P. Rico	10000						WHBY Holyoke, Mass.	500
WBAW Barnwell, S.C.	500						WBEK Battle Creek, Mich.	5000
WJRH Humbolt, Tenn.	250						WJLJ Jackson, Miss.	5000

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
WPFL	Montrose, Pa.	1000	KZUN	Opportunity, Wash.	1000	WMTM	Moultrie, Ga.	5000	WRIO	Rio Piedras, P.R.	500
WCAE	Pittsburgh, Pa.	1000	WKYR	Keyser, W.Va.	5000	WIMO	Wilder, Ga.	1000	WMSC	Columbia, S.C.	1000
WNOW	York, Pa.	1000				KLER	Lawiston, Idaho	5000	KELO	Sioux Falls, S.Dak.	5000
WTMA	Charleston, S.C.	5000	1280—234.2			WTAQ	LaGrange, Ill.	500	WKIN	Kingsport, Tenn.	5000
WBL	Covington, Tenn.	1000				FRX	W. Frankfort, Ill.	500	KVVC	Colo. City, Tex.	1000
KFTX	Paris, Tex.	500	CHED	Edmonton, Alta.	10000	KGLO	Mason City, Iowa	5000	KSJ	Gladewater, Tex.	1000
KPAC	Port Arthur, Tex.	5000	CJMS	Montreal, Que.	5000	WLEX	Lexington, Ky.	1000	KXYZ	Houston, Tex.	5000
KEXX	San Antonio, Tex.	500	KCKV	Quebec, Que.	1000	WIBR	Baton Rouge, La.	1000	KDYL	Salt Lake City, Utah	5000
KSMI	Seminole, Tex.	1000	KCKA	Victoria, B.C.	5000	KLUE	Shreveport, La.	1000	WLLY	Richmond, Va.	1000
WDVA	Danville, Va.	5000	WNPT	Piedmont, Ala.	1000	WFRB	Baltimore, Md.	5000	KXRO	Aberdeen, Wash.	1000
WYSR	Franklin, Va.	1000	WNP2	Tuscaloosa, Ala.	1000	WJDA	Quincy, Mass.	1000	KHIT	Wallis Walla, Wash.	1000
WNRG	Grundy, Va.	1000	KHEH	Phoenix, Ariz.	1000	WOOD	Grand Rap., Mich.	5000			
WKSC	Pullman, Wash.	1000	KJFX	Phoenix, Ariz.	1000	WRBC	Jackson, Miss.	5000	1330—225.4		
KTW	Seattle, Wash.	1000	KJOY	Stockton, Calif.	1000	KMNO	Marshall, Mo.	1000	CBH	Halifax, N.S.	100
WEMP	Milwaukee, Wis.	5000	KXOB	Stockton, Calif.	1000	KBRJ	McCook, Neb.	1000	WROS	Scottsboro, Ala.	1000
1260—238.0			KTLN	Denver, Colo.	5000	WTNJ	Trenton, N.J.	250	KFAC	Los Angeles, Calif.	5000
CFRN	Edmonton, Alta.	5000	KSFT	Trinidad, Colo.	1000	WOSC	Fulton, N.Y.	1000	WARN	St. Pierre, Fla.	1000
DYBU	Cebu, P.I.	1000	WSUX	Seaford, Del.	1000	WGOL	Goldsboro, N.C.	1000	WEBY	Milton, Fla.	1000
WCBT	Birmingham, Ala.	1000	WDSP	DeFuniak Sprngs., Fla.	5000	WSYD	Mt. Airy, N.C.	5000	WMBE	Tallahassee, Fla.	1000
KPIN	Casa Grande, Ariz.	1000	WQIK	Jacksonville, Fla.	1000	WMVO	Wernon, Ohio	500	WMLT	Dubuis, Ga.	1000
KGIL	San Fernando, Calif.	1000	WIPC	Lake Wales, Fla.	1000	KOME	Tulsa, Okla.	5000	WEAW	Evansville, Ind.	1000
KYA	San Francisco, Calif.	1000	WIBB	Macon, Ga.	1000	KRMW	The Dalles, Oreg.	1000	WJPS	Evansville, Ind.	5000
KUBC	Montrose, Colo.	1000	WMRO	Aurora, Ill.	250	WTIL	Mayaguez, Puerto Rico	1000	KWWL	Waterloo, Iowa	5000
WWDG	Washington, D.C.	5000	WGBF	Evansville, Ind.	5000	KOLY	Mobridge, S.Dak.	1000	KFH	Wichita, Kans.	5000
WFTW	Fort Walton, Fla.	1000	KCOB	Newtown, Iowa	1000	KCKI	Greer, S.C.	1000	WMOR	Morohad, Ky.	1000
WFLA	Palatka, Fla.	1000	KSKK	Arkansas City, Kans.	1000	WKW	Nashville, Tenn.	5000	KVGI	Waynesville, N.C.	1000
WHAB	Baxley, Ga.	5000	WDLN	Harlan, Ky.	5000	KVET	Austin, Tex.	1000	WASA	Haydel deGrace, Md.	1000
WTJH	East Point, Ga.	5000	WEIM	Fitchburg, Mass.	5000	KTFY	Brownfield, Tex.	1000	WCRB	Waltham, Mass.	5000
WIBV	Belleville, Ill.	1000	WALC	Alma, Mich.	1000	KOL	Seattle, Wash.	5000	WBBC	Finnt, Mich.	1000
WFBM	Indianapolis, Ind.	5000	WTCN	Minneapolis, Minn.	1000	WCAW	Charleston, W.Va.	1000	WLWL	Minneapolis, Minn.	5000
KFGQ	Boone, Iowa	250	KVOX	Moorhead, Minn.	1000	WGVK	Charleston, W.Va.	1000	WJPR	Greenville, Miss.	1000
KWHK	Hutchinson, Kans.	1000	KDKD	Clinton, Mo.	1000	WCLG	Morgantown, W.Va.	1000	KGAK	Gallup, N.Mex.	5000
WXOK	Baton Rouge, La.	1000	KCNI	Broken Bow, Nebr.	1000	WKLC	St. Albans, W.Va.	1000	WEVA	Brooklyn, N.Y.	5000
WVDA	Boston, Mass.	5000	KHKS	Hickory, N.C.	5000	1310—228.9		WEVA	Brooklyn, N.Y.	5000	
WALB	Albion, Mich.	1000	WVBI	Newark, N.J.	1000	CKOY	Ottawa, Ont.	5000	WHAZ	Troy, N.Y.	1000
KROX	Crookston, Minn.	1000	WVOV	New York, N.Y.	5000	WHEP	Foley, Ala.	1000	WFIN	Findlay, Ohio	1000
KDUZ	Hutchinson, Minn.	1000	WVET	Rochester, N.Y.	5000	WJAM	Maryon, Ala.	5000	KPOJ	Portland, Oreg.	5000
WGVW	Greenville, Miss.	1000	WSAT	Salisbury, N.C.	1000	KTYL	Mesa, Ariz.	5000	WIKK	Erie, Pa.	5000
KGXB	Springfield, Mo.	5000	WONW	Defiance, Ohio	500	KGOK	Galveston, Tex.	5000	WLAT	Conway, S.C.	1000
WBUD	Trenton, N.J.	5000	WLMJ	Jackson, Ohio	1000	KWBK	Oakland, Calif.	5000	WFBC	Greenville, S.C.	5000
KVSF	Santa Fe, N.Mex.	5000	WCOJ	Columbus, Ohio	1000	KWBK	Oakland, Calif.	5000	WVRO	Dayton, Ohio	1000
WNRD	Springfield, Mo.	5000	KERG	Eugene, Ore.	5000	WHRV	Hanover, Pa.	5000	WTRD	Dyersburg, Tenn.	500
WGWV	Asheboro, N.C.	1000	WBRX	Berwick, Pa.	500	WKST	New Castle, Pa.	5000	KMLC	Cameron, Tex.	500
WDCJ	Edenton, N.C.	1000	WHWR	Hanover, Pa.	5000	KFKA	Greeley, Colo.	1000	KSWA	Graham, Tex.	5000
WDOIC	Cleveland, Ohio	5000	WKST	New Castle, Pa.	5000	WICH	Norwich, Conn.	1000	KINE	Kingsville, Tex.	1000
WNXT	Portsmouth, Ohio	5000	WCMJI	Areebio, P.R.	1000	WODO	Deland, Fla.	1000	KDOK	Tyler, Tex.	500
KWSH	Wewaka-Seminole, Okla.	1000	WANS	Anderson, S.C.	1000	WBRO	Waynesboro, Ga.	1000	WBTM	Danville, Va.	5000
KCMC	McMinnville, Oreg.	1000	WJAY	Jacksonville, S.C.	1000	WISH	Indianapolis, Ind.	5000	WETZ	New Martinsville, West Virginia	1000
WERC	Erie, Pa.	5000	WJGD	Columbia, Tenn.	1000	WJAM	Warren, West Virginia	5000	WHBL	Sheboygan, Wis.	250
WPHB	Phillipsburg, Pa.	1000	KWHI	Bremham, Tex.	1000	KOKK	Keokuk, Iowa	1000	KDVE	Lander, Wyo.	1000
WISO	Ponce, P.R.	1000	KLTI	Longview, Tex.	1000	WLIX	Twin Falls, Idaho	5000			
WUUU	Greenville, S.C.	1000	KNAK	Salt Lake City, Utah	5000	WTTL	Madisonville, Ky.	500	1340—223.7		
WJOT	Lake City, S.C.	1000	WYVE	Wytheville, Va.	1000	KIKS	Sulphur, La.	500	CFSL	Weyburn, Sask.	250
WVMS	Chattanooga, Tenn.	1000	KIT	Yakima, Wash.	5000	KUZV	W. Monroe, La.	1000	CHRD	Amos, Que.	250
WMCB	Church Hill, Tenn.	1000	WNAM	Neenah, Wis.	1000	WLOB	Portland, Maine	1000	CHRS	Charlottesville, N.S.	500
WDBK	Dickson, Tenn.	1000	1290—232.4			WRB	St. Paul, Minn.	1000	CHRD	Drummondville, Que.	250
KBLP	Falunrias, Tex.	500	CFAM	Altoona, Man.	1000	WRCN	Worcester, Mass.	1000	CJQC	Quebec, Que.	250
KWFR	San Angelo, Tex.	1000	CKSL	London, Ont.	5000	WKMH	Dearborn, Mich.	5000	CJQJ	Winnipeg, Man.	250
KTUE	Tulia, Tex.	1000	WPBB	Jackson, Ala.	1000	KFSB	Joplin, Mo.	5000	CKOX	Woodstock, Ont.	250
KTAE	Taylor, Tex.	1000	WMLS	Sylacauga, Ala.	1000	KFBF	Great Falls, Mont.	5000	WKUL	Guliman, Ark.	250
WCHV	Charlottesville, Va.	5000	KVOA	Tucson, Ariz.	1000	WJLK	Asbury Park, N.J.	250	WFLC	Fluence, Ala.	250
WBCR	Christiansburg, Va.	1000	KVOD	Tucson, Ariz.	1000	WCAM	Camden, N.J.	250	WFCW	Waynesville, N.C.	5000
KWQI	Moss Lake, Wash.	1000	KDMS	Fort Smith, Ark.	5000	WTLB	Livingston, N.Y.	5000	WFBC	Sylacauga, Ala.	250
WVVW	Grafton, W.Va.	500	KUOA	Siloam Spgs., Ark.	5000	WASH	Washington, D.C.	1000	KIBH	Seward, Alaska	250
WEKZ	Monroe, Wis.	1000	KHSL	Chico, Calif.	5000	WTK	Durham, N.C.	5000	KRUX	Glendale, Ariz.	250
WOKW	Sturgeon Bay, Wis.	1000	KITO	San Bernardino, Calif.	5000	KNOX	Grand Forks, N.Dak.	5000	KNOG	Nogales, Ariz.	250
KPOW	Powell, Wyo.	5000	WCCC	Hartford, Conn.	500	WFAH	Alliance, Ohio	1000	KBTA	Batesville, Ark.	250
			WTUX	Wilmington, Del.	1000	KNPT	Newport, Oreg.	1000	KAGH	Crossett, Ark.	250
			WTMC	Ocala, Fla.	5000	WFRD	Bedford, Pa.	1000	WVAB	Waverly, Ark.	250
			WJFK	Pa. Park, Beh., Fla.	1000	WCSA	Ephrata, Pa.	1000	KENI	Arcata, Calif.	250
			WDEC	Amesbury, Mass.	1000	WDRD	Greensboro, N.C.	5000	KMAK	Fresno, Calif.	250
			WCHK	Canton, Ga.	1000	WDD	Chattanooga, Tenn.	5000	KAVL	Lancaster, Calif.	250
			WTOC	Savannah, Ga.	5000	WDXI	Jackson, Tenn.	1000	KWSD	Mt. Shasta, Calif.	250
			KYTE	Peacetello, Idaho	1000	KZIP	Amarillo, Tex.	1000	KSFE	Needles, Calif.	250
			WIRL	Peoria, Ill.	5000	WRR	Dallas, Tex.	5000	KMOR	Oroville, Calif.	250
			WCSB	Benton, Ky.	1000	WFCR	Fairfax, Va.	1000	KCAN	Oroville, Calif.	250
			KJEF	Jennings, La.	500	WCH	Newport News, Va.	5000	KCM	Marquette, Calif.	250
			WHQR	Houghton Lake, Michigan	1000	KARY	Prosser, Wash.	1000	KATY	San Luis Obispo, Calif.	250
						WIBA	Madison, Wis.	5000	KIST	Santa Barbara, Calif.	250
			WNIL	Niles, Mich.	500	1320—227.1		KSMA	Santa Maria, Calif.	250	
			KBMO	Benson, Minn.	500	CJSO	New Westminster, British Columbia	5000	KHUB	Nr. Watsonville, Calif.	250
			WBLE	Batesville, Miss.	1000	WAGF	Dothan, Ala.	1000	KDEN	Denver, Colo.	250
			KALM	Thayer, Mo.	1000	WEZB	Homewood, Ala.	1000	KVRH	Salida, Colo.	250
			KGVO	Missoula, Mont.	5000	WKHN	Fort Smith, Ark.	5000	WVHC	New Haven, Conn.	250
			KOIL	Omaha, Nebr.	5000	KRLW	Walnut Ridge, Ark.	1000	WVOC	Washington, D.C.	250
			WKNE	Keosau, N.H.	5000	KRFA	Sacramento, Calif.	5000	WTAN	Clearwater, Fla.	250
			WNBF	Binghamton, N.Y.	5000	WRKY	Rocky Ford, Colo.	1000	WROD	Daytona Beh., Fla.	250
			WHKY	Hickory, N.C.	1000	WATR	Waterbury, Conn.	1000	WDSR	Lake City, Fla.	250
			WWEY	Waynesville, N.C.	1000	WJHP	Jacksonville, Fla.	5000	WTVS	Marianna, Fla.	250
			WTRX	Bellaire, Ohio	1000	WHIE	Griffin, Ga.	1000	WQXT	Miami Beach, Fla.	250
			WHIO	Dayton, Ohio	5000	WNEG	Tacoma, Ga.	1000	KPVS	Princeton, Idaho	250
			KUMA	Union, Oreg.	1000	WKAN	Kankakee, Ill.	1000	WGAU	Athens, Ga.	250
			KBKO	Portland, Oreg.	1000	KLWN	Lawrence, Kans.	500	WAKE	Atlanta, Ga.	250
			WTRN	Tyone, Pa.	500	WRST	Barstow, Ky.	1000	WBBQ	Augusta, Ga.	250
			WICE	Providence, R.I.	500	WVGO	Waynesville, N.C.	1000	WAAA	Cedarstown, Ga.	250
			WFOG	Sumter, S.C.	1000	WVLA	Waynesville, N.C.	1000	WDAK	Columbus, Ga.	250
			WFIK	Oak Ridge, Tenn.	1000	WVLA	Waynesville, N.C.	1000	WVGS	Trifton, Ga.	250
			KIVY	Crockett, Tex.	500	WVLA	Waynesville, N.C.	1000	WVPS	Princeton, Idaho	250
			KIVY	Wichita Falls, Tex.	5000	WVLA	Waynesville, N.C.	1000	WVSO	Deatur, Ill.	250
			KTRN	Wichita Falls, Tex.	5000	WVLA	Waynesville, N.C.	1000	WJPF	Herrin, Ill.	250
			WGLA	College Hgts., Va.	1000	WVLA	Waynesville, N.C.	1000	WJOL	Joliet, Ill.	250
			WVOW	Logan, W.Va.	5000	WVLA	Waynesville, N.C.	1000	WBIW	Bedford, Ind.	250
			WMIL	Milwaukee, Wis.	1000	WVLA	Waynesville, N.C.	1000	WTRC	Elkhart, Ind.	250
			WCOV	Sparta, Wis.	1000	WVLA	Waynesville, N.C.	1000	WLBC	Muncie, Ind.	250
			1300—230.6			WVLA	Waynesville, N.C.	1000	WVPS	Princeton, Idaho	250
			CBAF	Moneton, N.B.	5000	WVLA	Waynesville, N.C.	1000	KLIL	Estherville, Iowa</	

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
(1340-223.7)			CHGB	St. Anne de la Pocatiere, Que.	1000	KAWL	York, Nebr.	500	CKCY	Sault Ste. Marie, Ont.	250
KRMD	Shreveport, La.	250	CKLB	Oshawa, Ont.	5000	WEFA	Manchester, N.H.	5000	CKFH	Toronto, Ont.	250
WFAU	Augusta, Maine	250	CKEN	Kentville, N.S.	1000	WALK	Patchogue, N.Y.	5000	CKRB	Ville St. George, Que.	250
WABM	Houlton, Maine	250	CKTR	Three Rivers, Que.	1350	WSAY	Rochester, N.Y.	5000	CKRN	Rouyn, Que.	250
WGAW	Gardner, Mass.	250	WGAD	Gadsden, Ala.	5000	WLTC	Gastonia, N.C.	1000	CKSW	Swift Current, Sask.	250
WNBH	New Bedford, Mass.	250	KGST	Hot Springs, Ark.	1000	WTAB	Taber City, N.C.	5000	WMSL	Decatur, Ala.	250
WBRK	Fitchburg, Mass.	250	WCSB	San Bernardino, Calif.	500	WSTP	St. Petersburg, Fla.	5000	WXAL	Demopolis, Ala.	250
WLEY	Bad Axe, Mich.	250	KSRO	Santa Rosa, Calif.	1000	WSPD	Teledale, Ohio	500	WYFA	Ypsilanti, Mich.	250
WLAY	Grand Rap., Mich.	250	KGHF	Pueblo, Colo.	5000	WTRC	Corry, Pa.	500	WGYV	Greenville, Ala.	250
WBSB	Hillsdale, Mich.	250	WNLK	Norwalk, Conn.	500	WPAZ	Pottstown, Pa.	1000	WJLD	Homewood, Ala.	250
WAGN	Menominee, Mich.	250	WPCT	Putnam, Conn.	1000	WKMC	Roaring Sprgs., Pa.	1000	WJHO	Opelika, Ala.	250
WMBN	Petoskey, Mich.	250	WDCE	Dade City, Fla.	1000	WIVV	Vieques, P.R.	1000	KSEW	Slitka, Alaska	250
WEXL	Royal Oak, Mich.	250	WRFB	Warner Robbins, Ga.	1000	WDEF	Chattanooga, Tenn.	5000	CKLF	Clifton, Ariz.	250
KDLM	Detroit Lakes, Minn.	250	WROB	Warner Robbins, Ga.	1000	WDEF	Chattanooga, Tenn.	5000	KONI	Phoenix, Ariz.	250
WLEY	Eveland, Minn.	250	KRLC	Lewiston, Idaho	5000	WRTN	Rogersville, Tenn.	250	KRFD	Tucson, Ariz.	250
KROC	Rochester, Minn.	250	WEEK	Peoria, Ill.	1000	KFRD	Longview, Tex.	1000	KVOY	Yuma, Ariz.	250
KWLM	Willmar, Minn.	250	WJBD	Salem, Ill.	500	KRWS	Post, Tex.	500	KELD	El Dorado, Ark.	250
WJMB	Brookhaven, Miss.	250	WIOU	Kokomo, Ind.	1000	KSOP	Salt Lake City, Utah	1000	KCLA	Pine Bluff, Ark.	250
WAML	Laurel, Miss.	250	KRNT	Des Moines, Iowa	5000	WBST	Bennington, Vt.	500	KWYN	Wynne, Ark.	250
KXEO	Mexico, Mo.	250	KMAN	Manhattan, Kans.	500	WEEF	Martinsville, Va.	1000	KRE	Berkeley, Calif.	250
KSMO	Salem, Mo.	1340	WSMB	New Orleans, La.	5000	WWSW	Southern Hill, Va.	1000	KCRD	Crescent City, Calif.	250
KIOK	Springfield, Mo.	250	WHMI	Howell, Mich.	500	WMOD	Moundsville, W.Va.	1000	KSDA	Redding, Calif.	250
KCAP	Helena, Mont.	250	WKOZ	Kosciuszko, Mich.	5000	KVWD	Choyenne, Wyo.	1000	KCOY	Santa Maria, Calif.	250
KPRK	Livingston, Mont.	250	KCHR	Charleston, Mo.	1000				KKUI	Ukiah, Calif.	250
KATL	Miles City, Mont.	250	WLNH	Laeonia, N.H.	5000				KKIN	Visalia, Calif.	250
KRFJ	Miles City, Mont.	250	WCBA	Corning, N.Y.	1000	CFDA	Victoriaville, Que.	1000	KRLN	Canon City, Colo.	250
KBTK	Missoula, Mont.	250	WHT	Hartsville, N.C.	1000	CKLC	Kingston, Ont.	1000	KFTM	Ft. Morgan, Colo.	250
KFGT	Fremont, Nebr.	250	WACK	Akron, Ohio	500	KBVM	Manchester, Calif.	1000	KBNZ	La Junta, Colo.	250
KGFW	Kearney, Nebr.	250	WCHI	Chillicothe, Ohio	500	KGRO	Malvern, Ark.	250	WSTC	Stamford, Conn.	250
KSID	Sidney, Nebr.	250	KRHD	Duncan, Ohio	250	KNLR	N. Little Rock, Ark.	1000	WFTL	Ft. Lauderdale, Fla.	250
KORK	Las Vegas, Nev.	250	KTLQ	Tableyuh, Okla.	500	KGMS	Sacramento, Calif.	1000	WIRA	Et. Pierre, Fla.	250
KATO	Reno, Nev.	250	WORR	York, Pa.	5000	KSBV	Malinas, Calif.	1000	WRHC	Jacksonville, Fla.	250
WMID	Atlantic City, N.J.	250	WFPD	Darlington, S.C.	500	WWSW	Wilmington, Del.	1000	KRFD	Tucson, Ariz.	250
KVER	Albuquerque, N.Mex.	250	KTXJ	Jasper, Tex.	1000	WTPS	St. Petersburg, Fla.	5000	WPRY	Perris, Fla.	250
KSIL	Silver City, N.Mex.	250	KCOR	San Antonio, Tex.	5000	WAOK	Atlanta, Ga.	5000	WTRR	Sanford, Fla.	250
WMBQ	Auburn, N.Y.	250	WBLT	Bedford, Va.	1000	GYVY	Greenville, Ala.	1000	WSCR	Elberton, Ga.	250
WENT	Gloversville, N.Y.	250	WVNA	Norton, Va.	5000	KJIG	Ft. Wayne, Ind.	5000	WNEX	Macon, Ga.	250
WJOC	Jamestown, N.Y.	250	WSAP	Portsmouth, Va.	5000	KCJM	Carroll, Iowa	250	WMGA	Moultrie, Ga.	250
WUSJ	Lockport, N.Y.	250	WPDH	Portage, Wis.	1000	WMTA	Central City, Ky.	1000	WCOH	Newman, Ga.	250
WMSA	Massena, N.Y.	250				WENB	Baton Rouge, La.	1000	KART	Jerome, Idaho	250
WALL	Middletown, N.Y.	250				WTHH	Port Huron, Mich.	1000	KRPL	Moscow, Idaho	250
WIRY	Plattsburg, N.Y.	250				KLIZ	Brainerd, Minn.	1000	KSPD	Sandpoint, Idaho	250
WTSB	Lumherton, N.C.	250				WVNA	Indianola, Miss.	1000	WDWS	Champaign, Ill.	250
WDXM	Oxford, N.C.	250				WTUP	Tupelo, Miss.	1000	WGIL	Galesburg, Ill.	250
WHED	Washington, N.C.	250				KUDL	Kansas City, Mo.	1000	WEOA	Evansville, Ind.	250
WNGI	Wilmington, N.C.	250				KWK	St. Louis, Mo.	5000	KCEI	Marion, Ind.	250
WAIR	Winston-Salem, N.C.	250				KUVR	Holdrege, Nebr.	1000	KVFD	Fort Dodge, Iowa	250
WATG	Ashland, Ohio	250				WAWZ	Zarephath, N.J.	5000	KVOE	Emporia, Kans.	250
WOBUB	Athens, Ohio	250				WBNX	New York, N.Y.	5000	KTSW	Emporia, Kans.	250
WIZE	Springfield, Ohio	250				WLOS	Asheville, N.C.	5000	KAYS	Hays, Kans.	250
WSTV	Steuensburg, Ohio	250				WTBB	Winston-Salem, N.C.	5000	WCYN	Chythiana, Ky.	250
KIHN	Hugo, Okla.	250				KSWO	Waverly, Ohio	1000	WIEL	Elizabethtown, Ky.	250
KOCY	Okla. City, Okla.	250				KMUS	Muskogee, Okla.	1000	WFTB	Wilmington, N.C.	250
KLOD	Corvallis, Ore.	250				KSRV	Ontario, Ore.	1000	WFRP	Hammond, La.	250
KUIN	Grants Pass, Ore.	250				WACB	Kittanning, Pa.	1000	KAOK	Lake Charles, La.	250
KIHR	Hood River, Ore.	250				WAYZ	Waynesboro, Pa.	1000	WRDO	Augusta, Maine	250
KFR	North Bend, Ore.	250				WNRJ	Woodsocet, R.I.	1000	WIDE	Biddeford, Maine	250
WFBG	Altoupa, Pa.	250				WBYB	Butland, Vt.	5000	WLN	Ball River, Md.	250
WCON	Connellsville, Pa.	100				WAGS	Bischoffville, S.C.	5000	WALE	Fall River, Mass.	250
WEMR	Emporium, Pa.	100				KOTA	Rapid City, S.Dak.	5000	WHMP	Northampton, Mass.	250
WSAJ	Grove City, Pa.	100				KHON	Honolulu, T.H.	5000	WELL	Battle Creek, Mich.	250
KWRZ	Oil City, Pa.	250				KBJT	Beaumont, Tex.	1000	WJLB	Detroit, Mich.	250
WHAT	Philadelphia, Pa.	250				KBWD	Brownwood, Tex.	500	WHDF	Houghton, Mich.	250
WRAW	Reading, Pa.	250				KTSM	El Paso, Tex.	500	WMAB	Munising, Mich.	250
WBRE	Wilkes-Barre, Pa.	250				KMLL	Muleshoe, Tex.	500	WSAM	Saginaw, Mich.	250
WBP	Williamsport, Pa.	250				KBOP	Pisgah, Tex.	5000	WSJH	Shawnee, Mich.	250
WAGF	Agona, Pa.	250				WMBG	Richmond, Va.	1000	WTCM	Traverse City, Mich.	250
WHAN	Charleston, S.C.	250				KRKO	Everett, Wash.	1000	KMHL	Marshall, Minn.	250
WRHI	Rock Hill, S.C.	250				WBEL	Beloit, Wis.	5000	WMIN	Mpls.-St. Paul, Minn.	250
WSSC	Sumter, S.C.	250							WHLB	Virginia, Minn.	250
KIJV	Huron, S.D.	250							WBIP	Booneville, Miss.	250
KRSD	Rapid City, S.Dak.	250							WNAG	Grenada, Miss.	250
WEAC	Cleveland, Tenn.	250							WFOS	Hattiesburg, Miss.	5000
WCRM	Columbia, Tenn.	250							WJCS	Jackson, Miss.	250
WGRV	Grovetown, Tenn.	250							WMBG	Macon, Miss.	250
WKGK	Knoxville, Tenn.	250							KSIM	Sikeston, Mo.	250
WHRM	Memphis, Tenn.	250							KTTS	Springfield, Mo.	250
WCDT	Winchester, Tenn.	250							KFRU	Columbia, Mo.	250
KAND	Corsicana, Tex.	250							KXGN	Glendive, Mont.	250
KWKG	Abilene, Tex.	250							KXLB	Great Falls, Mont.	250
KSET	El Paso, Tex.	250							KCOW	Alliance, Nebr.	250
WAF	Freseniusburg, Tex.	250							KLIN	Lincoln, Nebr.	250
KDUB	Lubbock, Tex.	250							KPTL	Carson City, Nev.	250
KRBA	Lufkin, Tex.	250							KBMI	Henderson, Nev.	250
KVKM	Monahans, Tex.	250							KWNA	Winemucca, Nev.	250
KPDN	Pampa, Tex.	250							WTSL	Hanover, N.H.	250
KOLE	Port Arthur, Tex.	250							WLSB	Lebanon, N.H.	250
KTXL	San Angelo, Tex.	250							KGFL	Roswell, N. Mex.	250
KVIC	N. of Victoria, Tex.	250							KTRC	Santa Fe, N.Mex.	250
KJAM	Vernal, Utah	250							KCHS	Truth or Consequences, N. Mex.	250
WTWN	St. Johnsbury, Vt.	250									
WSTA	Charlotte Amalie, V.I.	250									
WKEY	Covington, Va.	250									
WHAP	Hopewell, Va.	250									
WJMA	Orange, Va.	250									
KAGT	Anacostia, Wash.	250									
KPKW	Pasco, Wash.	250									
KAPA	Raymond, Wash.	250									
KSPD	Spokane, Wash.	250									
KMEL	Wenatchee, Wash.	250									
WHAR	Clarksburg, W.Va.	250									
WPEM	Martinsburg, W.Va.	250									
WMDY	Welch, W.Va.	250									
WLCD	Ladysmith, Wis.	250									
WRIT	Milwaukee, Wis.	250									
WFHR	Wis. Rapids, Wis.	250									
KOWB	Laramie, Wyo.	250									
KQWR	Worldand, Wyo.	250									

Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.	Kc.	Wave Length	W.P.
KWOW	Pomona, Calif.	1000	KHDO	Ft. Scott, Kans.	500	WTRU	Muskegon, Mich.	5000	KASH	Eugene, Oreg.	1000
KUBA	Yuba City, Calif.	1000	WNES	Central City, Ky.	500	WKDL	Clarksdale, Miss.	1000	WFIS	Fountain Inn, S.C.	1000
KLAK	Lakewood, Colo.	1000	WSTL	Ferriday, Ky.	500	KATZ	St. Louis, Mo.	1000	WKBJ	Milan, Tenn.	1000
WKWF	Key West, Fla.	500	KFNW	Emery, La.	1000	KTTN	Trenton, Mo.	500	KDOR	Brownsville, Tex.	1000
WGKA	Atlanta, Ga.	1000	KLFT	Golden Meadow, La.	1000	WONG	Oneida, N.Y.	1000	KCFH	Cuyo, Tex.	500
WMCW	Harvard, Ill.	500	KLVI	Vivian, La.	500	WRLL	Woodside, N.Y.	5000	KMAE	McKinney, Tex.	1000
WBTO	Linton, Ind.	500	WINX	Rockville, Md.	1000	WGVF	Charlotte, N.C.	1000	KOGT	Orange, Tex.	1000
WARU	Peru, Ind.	1000	WBOS	Brookline, Mass.	5000	WFRG	Reidsville, N.C.	250	WBOF	Virginia Beh., Va.	1000
KLGA	Algona, Iowa	5000	WJKO	Springfield, Mass.	5000	WBLV	Springfield, Ohio	1000	WHLL	Wheeling, W.Va.	5000
KCRG	Cedar Rapids, Iowa	5000	WHRV	Ann Arbor, Mich.	1000	KUSH	Cushing, Okla.	1000			

United States and Canadian

Amplitude-Modulation (AM) Broadcasting Stations Listed Alphabetically by Location

Abbreviations: C.L., call letters; Kc., frequency in kilocycles; N.A., network affiliation—A: American Broadcasting Co., C: Columbia Broadcasting System, Inc.; M: Mutual Broadcasting System; N: National Broadcasting Co., Inc. (For watt power of station, see list arranged by Frequency, p. 169)

Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.
Abbeville, La.	KROF	960		Anderson, Ind.	WBCB	1470		Bainbridge, Ga.	WMGR	930 M		Bethlehem, Pa.	WGPA	1100	
Abbeville, S.C.	WABV	1590		Anderson, S.C.	WBHU	1240 A-C		Baker, Oreg.	KBKR	1490		Biddeford, Maine	WIDE	1400 M	
Aberdeen, Md.	WAMD	970			WAIM	1230 C		Bakersfield, Calif.	KAFY	550 M		Big Rapids, Mich.	WBRN	1460 M	
Aberdeen, Miss.	WMPA	1240			WANS	1280 M			KBIS	970		Big Sprg., Tex.	KBST	1490 A	
Aberdeen, S.Dak.	KABR	1220		Andrews, Tex.	KACT	1360			KERN	1410 C			KHEM	1270	
	KSDN	930 A		Annapolis, Md.	WANN	1190			KGEE	1230 N			KTXC	1400	
Aberdeen, Wash.	KBKW	1450 A			WNAV	1430			KMAP	1490		Big Stone Gap, Va.			
	KXRO	1320 M		Ann Arbor, Mich.	WHV	1600 A		Balesburg, S.C.	WBLR	1430		Bijou, Calif.	KOWL	1490	
Abilene, Tex.	KRBC	1470 A		Anna, Ill.	WRAJ	1440		Ballingier, Tex.	KRUN	1400		Biloxi, Miss.	WLOX	1490 M	
	KWIC	1340 M		Anniston, Ala.	WANA	1490		Baltimore, Md.	WBAL	1090 N			WVMI	570	
Abingdon, Va.	WBBI	1230			WHMA	1450 A			WBMD	750		Billings, Mont.	KBMY	1240 M	
Ada, Okla.	KADA	1230 A			WSPC	1390 M			WCBM	600 C			KGHL	790 N	
Adulasia, Ala.	WCTA	920		Anoka, Minn.	KANO	1470			WCAM	880 M			KOOK	970 C	
Adel, Ga.	WAG	1470		Andover, Conn.	WABR	1500			WCB	1200			KWIN	680 N	
Adrian, Mich.	WARS	1490		Antigo, Wis.	WATK	900			WIT	1230		Binghamton, N.Y.	WKOP	1360 M	
Ahoklee, N.C.	WAKN	990		Artesia, N.M.	KSVP	990 M			WSID	1010			WNBF	1290 C	
Aiken, S.C.	WAKR	1590 A		Antigonish, N.S.	CJFX	580			WWIN	1400 A		Birmingham, Ala.	WAPI	1070 C	
Akron, Ohio	WADC	1350 C		Apollo, Pa.	WAVL	910		Bangor, Maine	WABI	910 A			WBRC	960 N	
	WUCU	1150		Apple Valley, Cal.	KAVR	960			WUZY	1230 C			WCRT	1260	
	WHKK	640 M		Appleton, Wis.	WAPL	1570		Banning, Calif.	WLBZ	620 N			WEDR	1220	
Alamogordo, N.M.	KALG	1230 M		Aguadilla, P.R.	WABA	1350		Barboursville, Ky.	WBVS	950			WELB	1310 M	
Alamosa, Colo.	WATR	1540 M			WGRF	1340		Bardstown, Ky.	WBRT	1320			WLSB	900	
Albany, Ga.	KALB	1590 M		Alhama, N.Dak.	KZKY	1580		Barnesboro, Pa.	WNCG	950			WWSG	610 A	
	WGPC	1450 C		Areadia, Fla.	WAPG	1480		Barnwell, S.C.	WBWA	740			WVOK	690	
	WJAZ	1050		Armeta, Calif.	KENL	1340		Barrie, Ont.	CKBB	1230		Bisbee, Ariz.	KSUN	1230 M	
Albany, Minn.	KASM	1150		Ardmore, Okla.	KVSO	1240 A		Barstow, Calif.	KWTC	1230		Bishop, Calif.	KIBS	1230	
Albany, N.Y.	WABY	1400		Arcadio, P.R.	WCMN	1280		Bartlesville, Okla.	KWON	1400		Bishopville, S.C.	WAGS	1300	
	WOKO	1460 M		Arkadelphia, Ark.	KVRC	1240 M		Bartow, Fla.	WEAR	1460		Bismarck, N.Dak.	KFYR	550 N	
	WVTR	1540 M		Arkansas City, Kans.	KSOK	1280		Bastrop, La.	KTRY	330		Bismarck-Mandan, N. Dak.			
	WROW	590		Arlington, Va.	WARL	780		Batavia, N.Y.	WBTA	1490 M			KGCU	1270 A-M	
Albany, Oreg.	KWIL	790 M		Ashbury Park, N.J.	WJLK	1310		Batavia, Ark.	KBTA	1340 M			KBOM	1270 M	
Alderfer, N.C.	WABZ	1010		Asheboro, N.C.	WGWR	1260		Bathurst, Miss.	WBLE	1290		Blackfoot, Idaho	KBLI	1490	
Albert Lea, Minn.	KATE	1450 A		Asheville, N.C.	WISE	1310 N		Baton Rouge, La.	WAFI	1460 A		Blackstone, Va.	WKLV	1440 M	
Albertville, Ala.	WAVU	630			WISD	1380 N			WFD	1380		Bloomington, Ind.	WJBC	1230 A	
Albion, Mich.	WALM	1260			WISN	1230			WBR	1300		Bloomington, Ill.	WVBC	1310 A	
Albuquerque, N.M.	KDEB	1150			WISQ	1230			WBR	1300		Bloomsburg, Pa.	WCNR	930	
	KGGM	610 C			WJCN	1230			WBO	1150 N			WHLW	550	
	KOAT	860 A		Ashland, Ky.	WCMJ	1340 C			WLCG	910 A			WLTR	690	
	KOB	770 N			WTCR	1420		Battle Creek, Mich.	WXOK	1260		Bluefield, W.Va.	WHIS	1440 N	
	KQVE	920		Ashland, Ohio	WATG	1340 M			WBCK	930 M		Blythe, Calif.	KYOR	1450 A	
	KLOS	1450		Ashland, Oreg.	KWIN	1400 M			WLB	1400		Blytheville, Ark.	KLCR	910 A	
	KHAM	1580		Ashland, Wis.	WATW	1400 M		Baxley, Ga.	WAB	1260		Bogalusa, La.	WHYR	1480 N	
				Astabula, Ohio	WICL	970		Bay City, Mich.	WBGM	1440 A			WHXY	920	
Alexander City, Ala.	WRFS	1050		Astoria, Oreg.	KAST	1370 M			WWBC	1250		Boise, Idaho	KBQI	950 C	
	KALB	580 A			KVAS	1230		Bay City, Tex.	KIOX	1270 M			KGEM	1140 A	
	KDBS	1410		Athens, Kans.	KARE	1470		Bay Minette, Ala.	WBGA	1150 M			KIDO	630 N	
	KVOB	970		Athens, Ala.	WJMW	730		Bayamon, P.R.	WENA	1580			KYME	740	
Alexandria, Minn.	KXRA	1490		Athens, Ga.	WGAU	1340 C		Baytown, Tex.	WRCT	650		Bonham, Tex.	KFCB	1420	
Alexandria, Va.	WPIK	730			WRFC	900			KR	1360		Boone, Iowa	AFG	1310 A	
Algonia, Iowa	KGA	1630		Athens, Ohio	WUOB	1340		Beatrice, Neb.	KWBE	1450 M			KBWG	1590	
Alice, Tex.	KOPY	1070 M		Athens, Tenn.	WLAR	1450 M		Beaufort, N.C.	WBMA	960		Boone, N.C.	WATA	1450	
Allegany, N.Y.	WHDL	1450 A		Athens, Tex.	KBUD	1410		Beaufort, S.C.	WBEU	960		Boonville, Ind.	WBNI	1540	
Allentown, Pa.	WHL0	1230 C		Atlanta, Ga.	WAGA	590 C		Beaumont, Tex.	KFDM	560 A		Boonville, Mo.	KWRT	1370	
	WABE	790 A			WAKE	1340 C			KJET	1380		Boonville, Miss.	WBFP	1400	
	WKSAN	1470 N			WAKO	1390			KRIC	1450		Boonville, N.Y.	WBRV	900	
Alliance, Neb.	KCOW	1400			WERD	860			KTRM	990		Borger, Tex.	KHUZ	1490 M	
Alliance, Ohio	WFAH	1310			WGKA	1600		Beaver Dam, Wis.	WBEV	1430		Boston, Mass.	WBZ	1030 N	
Alma, Mich.	WFCY	1280			WGST	920 A		Beaver Falls, Pa.	WBVP	1230			WCOP	1150	
Alpena Township, Mich.	WQXI	790 M			WQXI	790 M		Beekley, W. Va.	WJLS	560 C			WBMS	1090	
	WATZ	1450 M			WSB	750 N			WWNR	620			WVDA	1260 A	
Alpine, Tex.	KVLF	1240 M			WYZE	1480		Bedford, Ind.	WBIV	1340 M			WEEI	590 C	
Alton, Ill.	WOKZ	1570		Atlanta, Tex.	KATL	900		Bedford, Pa.	WLB	1310			WFDH	850	
Altona, Man.	WATL	1290		Attala, Iowa	KIAW	1220		Bedford, Va.	WBLT	350 M			WML	1310 A	
Altoona, Pa.	WFBG	1340 N		Atlantic City, N.J.	WFPG	1450 C		Beeville, Tex.	KIBL	1490			WQRL	950	
	WRTA	1240 A-M			WLDB	1490		Bellaire, Ohio	WTRX	1290		Boulder, Colo.	KBOL	1490	
	WVAM	1430 C			WMID	1340 A-M		Bellefontaine, Ohio	WOHP	1390		Bowling Green, Ky.	WKCT	930 A	
Alturas, Calif.	KCNO	570		Atmore, Ala.	WATM	1590		Belle Glade, Fla.	WSWN	900			WLBJ	1410 M	
Altus, Okla.	KWHW	1450 M		Attleboro, Mass.	WARA	1320		Bellefonte, Pa.	CJPE	1390		Bowl, Green, Ohio	WLG	730	
Alva, Okla.	KALV	1430		Auburn, Calif.	WAUD	1230 A		Belleville, Ill.	WLV	1260		Bowman, Conn.	WKNB	640	
Amarillo, Tex.	KFDA	1440 A		Auburn, N.Y.	WMBO	1340 M		Bellingham, Wash.	KPUG	1170 M		Bozeman, Mont.	KXLQ	1450 N	
	KGNC	710 N		Auburndale, Fla.	WTWB	1570			KVOS	790 A			KBMM	1230	
	KLYN	940 C		Auburndale, Wis.	WLBL	930		Belmont, N.C.	WCCG	1270		Bradbury Hgts., Md.			
	KRAY	1360		Augusta, Ga.	WAUG	1050		Beloit, Wis.	WBEL	1380			WPGC	1580	
	KZIP	1310			WBBQ	1340 M			WGEZ	1490 M		Braddock, Pa.	WLOA	1550	
Americus, Ga.	WDEC	1290 M			WBA	1230		Beltton, S.C.	WFB	1390		Bradenton, Fla.	WTRL	1490	
Ames, Iowa	KSLI	1430			WGC	590 A		Bemidji, Minn.	KBUN	1450 M		Bradford, Pa.	WESB	1490 M	
	WOI	640			WRDW	1480 C		Bend, Oreg.	KBND	1110 M		Brady, Tex.	KNEL	1490 M	
Amite, La.	WABL	1570		Augusta, Maine	WRDO	1400 N		Bennettsville, S.C.	WBSC	1550 M		Brainerd, Minn.	KLIZ	1360 M	
Amory, Miss.	WAMY	1580			WFAU	1340 M		Benton, N.C.	WBNT	1370		Brampton, Ont.	CFIB	1090	
Amos, Que.	CHAD	1340		Aurora, Colo.	KOSI	1430									

Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.
Magnolia, Ark.	KVMA	630	M	Miami, Fla.	WFEC	1220		Moultrie, Ga.	WMTM	1300		New Rochelle, N.Y.	WNRC	1460	
Malden, Mo.	KTCB	1470			WMIE	1140		Moundsville, W.Va.	WMOD	1370		New Smyrna Beach, Fla.	WSBB	1230	
Malone, N.Y.	WICY	1490	M		WQAM	560	A	Mountain Grove, Mo.	KLRS	1360		Newton, Iowa	KCOB	1280	
Malvern, Ark.	KBOK	1310			WSKB	1450			WPAQ	740		Newton, Kans.	KJRG	950	
	KDAS	1420			WINZ	940			WSDY	1360		Newton, Miss.	WJGA	1410	
Marion, Va.	WMEV	1010	A	Miami, Okla.	KGLC	910			WVCM	1300		Newton, N.J.	WNNJ	1360	
Manchester, N.H.	WWXL	1580		Miami Beach, Fla.	WHRH	1490			WBRB	1430		Newton, N.C.	WNCN	1230	
Manchester, N.Y.	WFEA	1370			WKAT	1360	M		WBRW	1430		New Ulm, Minn.	KJUN	860	
	WGLR	1110	C		WMBM	800			WBSG	790		New Westminster, B.C.	CKNW	1320	
	WKBR	1240		Michigan City, Ind.	WIMS	1420			WCEN	1150		New York, N.Y.	WABC	770	A
	WMUR	610	A-M	Middlesboro, Ky.	WMIK	560			WCEN	1150			WBNX	1380	
Manhattan, Kans.	KSAC	580		Middletown, Conn.	WCN9	1150			WCEN	1150			WBX	1370	
	KMAN	1350		Middletown, N.Y.	WALL	1340			WCEN	1150			WCBS	880	C
Manila, P.I.	DZPI	1800	M-C	Middletown, Ohio	WPFB	910			WCEN	1150			WCBS	880	C
	DZRH	710	N	Midland, Mich.	WDRD	1490			WCEN	1150			WCBS	880	C
Manistee, Mich.	WMTA	1340		Midland, Tex.	WDRS	550	A		WCEN	1150			WCBS	880	C
Manitowoc, Wis.	WMTG	930			WKBC	1130			WCEN	1150			WCBS	880	C
	WOMT	1290	M	Milan, Tenn.	WKBJ	1600			WCEN	1150			WCBS	880	C
Mankato, Minn.	KYSM	1230	N	Miles City, Mont.	KRJJ	1340	M		WCEN	1150			WCBS	880	C
	KTOE	1420	A		KATL	1340			WCEN	1150			WCBS	880	C
Mansfield, La.	KDBC	1360		Millford, Del.	WKSJ	990			WCEN	1150			WCBS	880	C
Mansfield, Ohio	WMAN	1400	A	Millford, Mass.	WMOJ	1490			WCEN	1150			WCBS	880	C
Marianna, Fla.	WTFY	1340	M	Millerville, Ga.	WMOG	770	M		WCEN	1150			WCBS	880	C
Marietta, Ga.	WFOE	1230		Millville, N.J.	WMLV	1440			WCEN	1150			WCBS	880	C
	WFOE	1050		Milton, Fla.	WBYJ	1330			WCEN	1150			WCBS	880	C
Marietta, Ohio	WMOA	1490	M	Milton, Pa.	WMLP	1570			WCEN	1150			WCBS	880	C
Marine City, Mich.	WSDC	1390		Milwaukee, Wis.	WEMP	1250			WCEN	1150			WCBS	880	C
Marinette, Wis.	WMAM	570	N		WFOX	860	M		WCEN	1150			WCBS	880	C
Marion, Ala.	WJAM	1310			WFRD	1340			WCEN	1150			WCBS	880	C
Marion, Ill.	WGGH	1150			WFSM	1150	C		WCEN	1150			WCBS	880	C
Marion, Ind.	WBAT	1400	C		WMLI	1290			WCEN	1150			WCBS	880	C
	WBRM	890			WOKY	920	A		WCEN	1150			WCBS	880	C
Marion, N.C.	WWRN	1490	A		WTMJ	620	N		WCEN	1150			WCBS	880	C
Marion, Ohio	WMEV	1010	A	Minden, La.	WPAK	1240			WCEN	1150			WCBS	880	C
Marion, Va.	WMEV	1010	A	Mineral Wells, Tex.	KORC	1140			WCEN	1150			WCBS	880	C
Marked Tree, Ark.	KTML	1580		Minneapolis, Minn.	WKIT	1520			WCEN	1150			WCBS	880	C
Marksville, La.	KAPB	1370			WCCO	830	C		WCEN	1150			WCBS	880	C
Marlin, Tex.	KMLW	1010			WLOL	1330			WCEN	1150			WCBS	880	C
Marquette, Mich.	WDMJ	1320	M		WMIN	1400			WCEN	1150			WCBS	880	C
Marshall, Minn.	KHHL	1400	A		WDGJ	1130	M		WCEN	1150			WCBS	880	C
Marshall, Mo.	KMMO	1300			WPBC	980			WCEN	1150			WCBS	880	C
Marshall, N.C.	WMMH	1460			WTCN	1280	A		WCEN	1150			WCBS	880	C
Marshall, Tex.	KMHT	1450	M		WTIS	930			WCEN	1150			WCBS	880	C
Marshalltown, Iowa	KFJB	1230	M		WUOM	1300			WCEN	1150			WCBS	880	C
Marshallfield, Wis.	WDLB	1450		Minot, N.Dak.	KLPM	1390	A		WCEN	1150			WCBS	880	C
Martinsburg, W.Va.					KCJB	910	C		WCEN	1150			WCBS	880	C
	WEPM	1340	M	Missoula, Mont.	KGVO	1290	C		WCEN	1150			WCBS	880	C
	WHEE	1470	M		KLLX	1450	N		WCEN	1150			WCBS	880	C
Marysville, Calif.	KMCA	1410	M		KBTX	1340			WCEN	1150			WCBS	880	C
Marysville, Kans.	KNDY	1570			KOLY	1500			WCEN	1150			WCBS	880	C
Marysville, Mo.	KNIM	1580		Mitchell, S.Dak.	KNCM	1230	M		WCEN	1150			WCBS	880	C
Marysville, Tenn.	WGAP	1400		Moberly, Mo.	WALA	1410	N		WCEN	1150			WCBS	880	C
Mason City, Iowa	KGLD	1300	C	Mobile, Ala.	WABB	1480	A-M		WCEN	1150			WCBS	880	C
	KRIB	1490	M		WKAB	840			WCEN	1150			WCBS	880	C
	KSMI	1410	M		WKRJ	910	C		WCEN	1150			WCBS	880	C
Massena, N.Y.	WMSA	1340	A		WMOZ	760	C		WCEN	1150			WCBS	880	C
Massillon, Ohio	WTIG	990		Mobridge, S.Dak.	KOLY	1500			WCEN	1150			WCBS	880	C
Matane, Que.	CKBL	1250		Modesto, Calif.	KTRB	960			WCEN	1150			WCBS	880	C
Matawan, W.Va.	WHJC	1360			KBBE	970			WCEN	1150			WCBS	880	C
Mattson, Ill.	WLBH	1170			KFIV	1360	A		WCEN	1150			WCBS	880	C
Mayaguez, P.R.	WAEI	600		Moline, Ill.	WQUA	1230	A		WCEN	1150			WCBS	880	C
	WKJL	710		Monahans, Tex.	KVKM	1340	M		WCEN	1150			WCBS	880	C
	WORA	1150		Moncton, N.B.	CBAF	1300	M		WCEN	1150			WCBS	880	C
	WPRR	990			CKCW	1220			WCEN	1150			WCBS	880	C
	WTIL	1300		Monit, Mo.	KRMO	990			WCEN	1150			WCBS	880	C
	WKTM	1050	M	Monroe, Ga.	WMRE	1490			WCEN	1150			WCBS	880	C
Mayfield, Ky.	WNGO	1320		Monroe, La.	KMLB	1440	A		WCEN	1150			WCBS	880	C
	WFTM	1240	M		KLIC	1230	M		WCEN	1150			WCBS	880	C
McAlester, Okla.	KNEB	1150	A		KNOE	1390	N		WCEN	1150			WCBS	880	C
	KNEB	1150	A	Monroe, Mich.	WMIC	560			WCEN	1150			WCBS	880	C
McAllen, Tex.	KRIO	910	A-M	Monroe, N.C.	WMAF	1060			WCEN	1150			WCBS	880	C
McComb, Miss.	WHNY	1250	A	Monroe, Wis.	WEKZ	1260	M		WCEN	1150			WCBS	880	C
	WAPP	980		Monroeville, Ala.	WMFC	1360			WCEN	1150			WCBS	880	C
McCook, Nebr.	KBRL	1300	M	Montague, Que.	CKBM	1490			WCEN	1150			WCBS	880	C
McGehee, Ark.	KVSA	1220		Monteque, Calif.	KIDD	630			WCEN	1150			WCBS	880	C
McKeessport, Pa.	WCVS	810		Montevideo, Minn.	KDMA	1450	A		WCEN	1150			WCBS	880	C
	WCMO	1060		Montgomery, Ala.	WBAW	740			WCEN	1150			WCBS	880	C
McKenzie, Tenn.	WHDH	1440			WVAX	1600	A		WCEN	1150			WCBS	880	C
McKinney, Tex.	KMAE	1600			WHYY	1440	N		WCEN	1150			WCBS	880	C
McMinnville, Tenn.	KMCC	1260			WHYY	800			WCEN	1150			WCBS	880	C
McMinnville, Tenn.	WBMC	960			WRMA	950			WCEN	1150			WCBS	880	C
	WMMT	1230	M	Montgomery, W.Va.	WMDN	790	M		WCEN	1150			WCBS	880	C
McPherson, Kans.	KNEK	1540			WMDN	790	M		WCEN	1150			WCBS	880	C
Meadville, Pa.	WGWV	1490		Monticello, Ark.	KHBM	1430			WCEN	1150			WCBS	880	C
Medford, Mass.	WHIL	1430		Monticello, Ky.	WFLW	1570			WCEN	1150			WCBS	880	C
Medford, Ore.	KMED	1440	N	Montpelier-Barre, Vt.	WSKI	1240	A		WCEN	1150			WCBS	880	C
	KBOY	730			CBF	690			WCEN	1150			WCBS	880	C
Medford, Wis.	WIGM	1490	M		CFCE	600	A		WCEN	1150			WCBS	880	C
Medicine Hat, Alta.	CHAT	1270			CHLP	1410			WCEN	1150			WCBS	880	C
	WMBB	1240			CJAD	800			WCEN	1150			WCBS	880	C
Melbourne, Fla.	WHBQ	560	M		CJMS	1280			WCEN	1150			WCBS	880	C
Memphis, Tenn.	WHER	1430			CKAC	730	C		WCEN	1150			WCBS	880	C
	WMC	790	N	Montrose, Colo.	KUBC	1260			WCEN	1150			WCBS	880	C
	WDIA	1070		Montrose, Pa.	WPEL	1250			WCEN	1150			WCBS	880	C
	WMPB	680	A	Mooresville, N.C.	WHIP	1350			WCEN	1150			WCBS	880	C
	WHHM	1340		Moorhead, Minn.	KVOX	1280	M		WCEN	1150			WCBS	8	

Location	C.L. Ke. N.A.	Location	C.L. Ke. N.A.	Location	C.L. Ke. N.A.	Location	C.L. Ke. N.A.
Opportunity, Wash.	KZUN 1270	Philadelphia, Pa.	WPEN 950	Prineville, Oreg.	KRCO 690	Rochester, N.Y.	WSAY 1370
Orange, Mass.	WCAT 1390		WRCV 1060	Prosser, Wash.	KARY 1310		WVET 1280 A-M
Orange, Tex.	KOGT 1600		WTET 860	Providence, R.I.	WEAN 710 M	Rochester, Pa.	WROK 1050
Orange, Va.	WJMA 1340 M	Phillipsburg, Pa.	WPBB 1260		WOPV 500 M	Rockford, Ill.	WRRR 1330 A
Orangeburg, S.C.	WDXL 1450 A-M	Phoenix, Ariz.	KIFN 860		WICE 1290		WRH 1340 M
	WRNO 1150 A-M		KONI 1400		WJAR 920 N	Rock Hill, S.C.	WRTY 1150
	WTND 920		KHEP 1280		WPRO 630 C		WAYN 900
Oregon City, Oreg.	KGON 1520 N		KOY 550 M		WRIB 1220	Rockingham, N.C.	WBFB 1270 C
Oreila, Ont.	CFOR 1570		KOOL 968 M	Provo, Utah	KIXX 400 A	Rock Island, Ill.	WRND 1450 A-M
Orlando, Fla.	WDBO 590 C		KPHO 910		KNEU 1450	Rockland, Maine	WRKS 1460 M
	WHOO 980 A		KRIA 1250		KOYV 500 M	Rock Springs, Wyo.	WINX 1600
	WLOZ 740 M		KSTAR 620 N	Pryor, Okla.	KOLS 1570	Rockville, Md.	WRKH 580
	WOFZ 950 M	Picayune, Miss.	WRJW 1320	Pueblo, Colo.	KDZA 1230	Rockwood, Tenn.	KRFC 1320
	WMOR 1340	Piedmont, Ala.	WPID 1280		KFEI 970	Rueky Ford, Colo.	WCEC 810
	WMOR 1340	Pierre, S. Dak.	KGFX 630		KGSH 1350 A	Rocky Mount, N.C.	WEED 1390 A
	WMOR 1340	Pikeville, Ky.	WLSI 900		KCSJ 590 M		WYTI 1370
Oroville, Calif.	KMOR 1340		WPKE 1240	Pulaski, Tenn.	WKSR 1420 A	Rogers, Ark.	WYHA 960
Ortonville, Minn.	KDIO 1350		WPKL 1240	Pulaski, Va.	KQV 500 N	Rogers City, Mich.	WHAK 960
Osage Beh., Mo.	KRMS 1150		WQCL 1400	Pullman, Wash.	KWSC 1250	Rogersville, Tenn.	WRGS 1370
Oseola, Ark.	KOSE 860		KOTN 1490 M		KOFE 1150	Rolla, Mo.	KTRR 1490
Oshawa, Ont.	CKLB 1240	Pine Bluff, Ark.	WMLF 1230	Punxsutawney, Pa.	WPXY 1300 M	Rolling, Wis.	WATK 900
Oshkosh, Wis.	WOSH 1490 A		WYVO 970	Putnam, Conn.	WPCT 1350	Rome, Ga.	WLAQ 1410 A
Oskaloosa, Iowa	KBQE 740		WYPT 1570	Puyallup, Wash.	KAYE 1450		WRGA 1470 M
Ottawa, Ill.	WONY 1430		WPTW 1570	Quannah, Tex.	KOLJ 1150		WRON 1440
Ottawa, Kans.	KOFO 1220		KECC 990	Quebec, Que.	CHRC 800	Roseburg, Oreg.	KRNR 1490C-M
Ottawa, Ont.	CBO 910		KDAN 1340		CJQC 1340		KRLX 1240
	CFRA 560		KSEK 1460	Quincy, Fla.	WKEN 1230 M	Roseburg, Tex.	KFRD 980
	CKOY 1310		KDAN 1340	Quincy, Ill.	WTAD 930 C	Roswell, N. Mex.	KSWV 1230 A
Ottumwa, Iowa	KBIZ 1240 M	Pittsburgh, Pa.	KQV 1410 C		WFSB 940		KGFL 1400 M
	KLEE 1480		WCAX 1250 A	Quincy, Mass.	WRAC 1460		KCRN 1400
	KRFQ 1390		WILY 1080	Quincy, Wis.	WRJN 1400 A	Rouyn, Que.	WRXO 1430
Owensboro, Ky.	WUIS 1420 M		WJAS 1320	Racine, Wis.	WSA 1470	Royal Oak, Mich.	WEXL 1340
	CFOS 1470		WFL 730	Radcliff, Ky.	WRAD 1460	Rumford, Me.	WRUM 790
Owen Sound, Ont.	WOAP 1080		WWSW 970	Radford, Va.	WKIX 850 A	Rupert, Idaho	KAYT 970
Oxford, Miss.	WSUH 1420		WBBA 1580	Raleigh, N.C.	WRAD 1460	Rushon, La.	KRUS 1490
Oxford, N.C.	WOXF 1340	Pittsfield, Mass.	WBRI 1340 M		WKIX 850 A	Rusk, Texas	KRS 1580
Oxnard, Calif.	KOXR 910		WPTS 1540		WMSN 570	Russell, Kans.	KRSL 920
Ozark, Ala.	WOZK 900		WVPL 1460		WRAL 1240 M	Russellville, Ala.	WVWR 990
Paduach, Ky.	WKY 1470 M		WVPL 1460		KOTA 1380 C	Russellville, Ark.	KXJR 1490 M
	WKY 1470 M		WVPL 1460		KRSD 1340 M	Russellville, Ky.	WRUS 800
Painesville, Ohio	WPVL 460		WVPL 1460		KRAL 1240 A	Rutland, Vt.	WHWB 1000
Paintsville, Ky.	WSP 1490 M		WVPL 1460		WEEU 850 A	Sackville, N.B.	WSYB 1380 M
Palatka, Fla.	WVFP 1260 A		WVPL 1460		WHUM 1240 C	Sacramento, Calif.	KGBA 1320 N
Palatine, Tex.	KNET 450		WVPL 1460		WRAW 1340 N		KFBK 1530 A
Palm Beh., Fla.	WQXT 1340 A		WVPL 1460		KRDX 1230		KROY 1240 C
Palm Sprngs., Calif.	KCMJ 1340		WVPL 1460		KSDA 1400		KXOA 1470 M
	KDES 920		WVPL 1460		KVCV 600	Safford, Ariz.	KGLA 1480 N
	KKAL 1450		WVPL 1460		KCRD 850	Saginaw, Mich.	WKHX 1210
	KIBE 1220		WVPL 1460		WCEU 850 A		WVW 790 M
	KPDN 1340 M		WVPL 1460		WHUM 1240 C	St. Albans, Vt.	WWSR 1420
	KPAT 1230		WVPL 1460		WRAW 1340 N	St. Albans, W. Va.	WKLC 1300
Panama City, Fla.	WDLP 590 N		WVPL 1460		KRDX 1230	St. Anne de la	
	WPCF 1400 A-M		WVPL 1460		KSDA 1400	Pocatiere, Que.	CHGB 1350
	KDRS 1490		WVPL 1460		KVCV 600	St. Augustine, Fla.	WSTN 1250 C
	WPRS 1440		WVPL 1460		KCRD 850		CKSB 1250
	WKX 1440		WVPL 1460		KCAL 1410	St. Boniface, Man.	CKTB 620
	WTRF 710 M		WVPL 1460		WCEB 1440	St. Catharines, Ont.	KFAM 1450 N
	KPLT 1490 A		WVPL 1460		KJUN 1240 A	St. Cloud, Minn.	WJON 1240 A
	KFTV 1250		WVPL 1460		KSGA 1240		CHRS 1990
	WCEF 1050		WVPL 1460		KUCU 1250	St. Jean, Que.	CKK 900
	WPAR 1450		WVPL 1460		KRDX 1230	St. Jerome, Que.	CFBC 980
	WCOM 1230 C		WVPL 1460		KVCV 600	St. John, N.B.	GHSJ 1510
	WPF 1450		WVPL 1460		KRDX 1230	St. John, V.I.	WDTV 1190
	KLIC 1540		WVPL 1460		KRDX 1230	St. John's, Nfld.	CBN 640
	KLIC 1540		WVPL 1460		KRDX 1230		VOJN 930
	KPPC 1240		WVPL 1460		KRDX 1230	St. Johnsbury, Vt.	WTWN 1340
	KXLA 1110		WVPL 1460		KRDX 1230	St. Joseph, Mich.	WSJM 1400
	KWKW 1300		WVPL 1460		KRDX 1230	St. Joseph, Mo.	KFEQ 680 A-M
	KLVL 1480		WVPL 1460		KRDX 1230		KRES 1550 M
	WPMP 1580		WVPL 1460		KRDX 1230	St. Joseph d'Alma, Que.	KUSN 1270
	KORD 910		WVPL 1460		KRDX 1230		CF 1270
	KPKW 1340 A		WVPL 1460		KRDX 1230	St. Louis, Mo.	KATZ 1600
	KPRL 1230 M		WVPL 1460		KRDX 1230		KFOU 850
Paso Robles, Calif.	KPRL 1230 M		WVPL 1460		KRDX 1230		KSD 550 N
Patchogue, L.I., N.Y.	WALK 1370		WVPL 1460		KRDX 1230		KSTL 890
	WPAT 1580		WVPL 1460		KRDX 1230		KWK 1380 M
	WPAT 930		WVPL 1460		KRDX 1230		KXOK 630 A
	KVLH 1470		WVPL 1460		KRDX 1230		WEW 770
	WPAW 550		WVPL 1460		KRDX 1230		WIL 1430 A
	CKYL 630		WVPL 1460		KRDX 1230		WKBI 1400
	KIUN 1400 M		WVPL 1460		KRDX 1230		KSTP 1500
	WLN 1430		WVPL 1460		KRDX 1230		WISK 1590
	WSIV 1140		WVPL 1460		KRDX 1230		WVW 1310
	WFHK 1430		WVPL 1460		KRDX 1230		WPIN 860
	CHOV 1350		WVPL 1460		KRDX 1230		WSUN 620 A
	KWRC 1240 A		WVPL 1460		KRDX 1230		WVTR 1380 M
	KUBE 1050		WVPL 1460		KRDX 1230		CHLO 680
	KUMA 1290		WVPL 1460		KRDX 1230		CSG 1270
	WBOP 980		WVPL 1460		KRDX 1230		KSGM 980
	WBSR 1450 C-M		WVPL 1460		KRDX 1230		WJBD 1350
	WEAR 1230 A		WVPL 1460		KRDX 1230		WSL 1220
	WCOA 1370 N		WVPL 1460		KRDX 1230		WESX 1230
	WPFA 790		WVPL 1460		KRDX 1230		KSNO 1940
	CKOK 800		WVPL 1460		KRDX 1230		KSLM 1390 M
	WEEK 1350 N		WVPL 1460		KRDX 1230		KBYZ 1490
	WIBD 1470 C-M		WVPL 1460		KRDX 1230		WBLU 1480
	WIBD 1470 C-M		WVPL 1460		KRDX 1230		KVRH 1340
	WPEO 1020		WVPL 1460		KRDX 1230		KSAL 1150 M
	WPY 1400		WVPL 1460		KRDX 1230		KDON 1460
	WBBN 980		WVPL 1460		KRDX 1230		KSBN 1380
	KEYE 1400 M		WVPL 1460		KRDX 1230		WBOC 980 M
	KEAU 1600		WVPL 1460		KRDX 1230		KBYZ 1490
	KAFF 1490		WVPL 1460		KRDX 1230		WBLU 1480
	CHXK 1430		WVPL 1460		KRDX 1230		KVRH 1340
	WSSV 1240 M		WVPL 1460		KRDX 1230		KSAL 1150 M
	WBNB 1340 M		WVPL 1460		KRDX 1230		KDON 1460
	WPXN 1270 M		WVPL 1460		KRDX 1230		KSBN 1380
	WHOC 1490		WVPL 1460		KRDX 1230		WBOC 980 M
	WCAU 1210 C		WVPL 1460		KRDX 1230		KBYZ 1490
	WDAS 1480		WVPL 1460		KRDX 1230		WBLU 1480
	WFIL 560 A		WVPL 1460		KRDX 1230		KVRH 1340
	WHAT 1340		WVPL 1460		KRDX 1230		KSAL 1150 M
	WIBG 990		WVPL 1460		KRDX 1230		KDON 1460
	WIF 610 M		WVPL 1460		KRDX 1230		KSBN 1380
	WJMF 1540		WVPL 1460		KRDX 1230		WBOC 980 M
			WVPL 1460		KRDX 1230		KBYZ 1490
			WVPL 1460		KRDX 1230		WBLU 1480
			WVPL 1460		KRDX 1230		KVRH 1340
			WVPL 1460		KRDX 1230		KSAL 1150 M
			WVPL 1460		KRDX 1230		KDON 1460
			WVPL 1460		KRDX 1230		KSBN 1380
			WVPL 1460		KRDX 1230		WBOC 980 M
			WVPL 1460		KRDX 1230		KBYZ 1490
			WVPL 1460		KRDX 1230		WBLU 1480
			WVPL 1460		KRDX 1230		KVRH 1340
			WVPL 1460		KRDX 1230		KSAL 1150 M
			WVPL 1460		KRDX 1230		KDON 1460
			WVPL 1460		KRDX 1230		KSBN 1380
			WVPL 1460		KRDX 1230		WBOC 980 M
			WVPL 1460		KRDX 1230		KBYZ 1490
			WVPL 1460		KRDX 1230		WBLU 1480
			WVPL 1460		KRDX 1230		KVRH 1340
			WVPL 1460		KRDX 1230		KSAL 1150 M
			WVPL 1460		KRDX 1230		KDON 1460
			WVPL 1460		KRDX 1230		KSBN 1380
			WVPL 1460		KRDX 1230		WBOC 980 M
			WVPL 1460		KRDX 1230		KBYZ 1490
			WVPL 1460		KRDX 1230		WBLU 1480
			WVPL 1460		KRDX 1230		KVRH 1340
			WVPL 1460		KRDX 1230		KSAL 1150 M
			WVPL 1460		KRDX 1230		KDON 1460
			WVPL 1460		KRDX 1230		KSBN 1380
			WVPL 1460		KRDX 1230		WBOC 980 M
			WVPL 1460		KRDX 1230		KBYZ 1490
			WVPL 1460		KRDX 1230		WBLU 1480
			WVPL 1460		KRDX 1230		KVRH 1340
			WVPL 1460		KRDX 1230		KSAL 1150 M
			WVPL 1460</				

Location	C.L. Kc. N.A.	Location	C.L. Kc. N.A.	Location	C.L. Kc. N.A.	Location	C.L. Kc. N.A.			
Salt Lake City	KDYL 1320 N KULB 570 KNAK 1280 KSL 1160 C KSOP 1370 KWHO 860 KWIC 1570 KTXL 1340 M KGKL 960 KREP 1420 KFRP 1260 KOR 1350 KENS 680 C KEXX 1250 KITE 930 K1WV 1540 KMAC 630 M KMO 860 KTSA 550 N WOAI 1200 N	Seattle, Wash.	KAYD 1150 KING 1090 A KIRO 710 C KJR 590 KOL 1300 KOMO 1000 N KRSC 1150 KTIX 1590 KTW 1250 KVI 510 M KXA 770 KWCB 1410 WJCM 1340 M KDRO 1490 M KSIS 1050 KWED 1580 GWG 1340 W7BS 490 N WRWJ 1570 KWSH 1260 KSML 1250	Springfield, Mo.	KGBX 1260 N KICK 1340 M KTTS 1400 C KWTO 560 A WBEZ 1340 A WBLZ 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Springfield, Ohio	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Ticonderoga, N.Y.	WIPS 1230 WWSG 1340 M KTLL 1240 Tillamook, Ore. Tillsonburg, Ont. Timmins, Ont.	WIPB 1240 CFCL 580 CKGB 680 WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610
San Angelo, Tex.	KGKL 960 KREP 1420 KFRP 1260 KOR 1350 KENS 680 C KEXX 1250 KITE 930 K1WV 1540 KMAC 630 M KMO 860 KTSA 550 N WOAI 1200 N	Searcy, Ark. Sebring, Fla. Sedalia, Mo.	WSNW 1150 WSEV 930 KBA 1340 WJCD 1390 KSEY 1230 WISL 1480 M KEVA 1580 WPIC 790 WTCH 960	Springfield, Ohio	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Toccoa, Ga.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Antonio, Tex.	KGKL 960 KREP 1420 KFRP 1260 KOR 1350 KENS 680 C KEXX 1250 KITE 930 K1WV 1540 KMAC 630 M KMO 860 KTSA 550 N WOAI 1200 N	Seminole, Okla. Seminole, Tex. Seneca Township, S.C. Sevierville, Tenn. Seward, Alaska Seymour, Ind. Seymour, Tex. Shamokin, Pa. Shamrock, Tex. Sharon, Pa. Shawano, Wis. Shawinigan Falls, Que.	WSNW 1150 WSEV 930 KBA 1340 WJCD 1390 KSEY 1230 WISL 1480 M KEVA 1580 WPIC 790 WTCH 960	Springfield, Ohio	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Toledo, Ohio	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Bernardino, Calif.	KCSB 1350 KFXM 390 KRND 1240 KITO 1290 A WSNT 1490 KCBQ 1170 A KEMB 540 KFSD 600 N KGB 1360 M KSON 1240 KSDO 1130 KSPT 1400 WLEC 1450 M KGIL 1260 WTRR 1400 WEYE 1290 WGP 1050	Shelby, Mont. Shelby, N.C. Shelbville, Tenn. Shenandoah, Iowa	CKSM 1220 KGF 1450 M WHBL 1330 A KIYI 1150 M WOHS 1730 M WHA 1400 M KFNF 920 A KMA 960 CHLT 900 CKTS 1240 KWYO 1410 M KRRV 910 M KKTAN 1510 KVM 1050 KRM 1340 A KANV 1050 KENT 1550 M KCIJ 980 KJOE 1480 KLU 1360 KTB 710 N KWKH 1130 C KGCC 1480 M KSID 1340 A KSIM 1400 WNCA 1570 KUOA 1290 M KST 1340 C WVAG 1050 CFRS 1560 KANN 1590 KSCJ 1360 A KCOM 620 KMNS 620 KTR 1410 A KISD 1230 KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Springfield, Ohio	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Torrington, Conn.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Diego, Calif.	KCSB 1350 KFXM 390 KRND 1240 KITO 1290 A WSNT 1490 KCBQ 1170 A KEMB 540 KFSD 600 N KGB 1360 M KSON 1240 KSDO 1130 KSPT 1400 WLEC 1450 M KGIL 1260 WTRR 1400 WEYE 1290 WGP 1050	Sherbrooke, Que.	CHLT 900 CKTS 1240 KWYO 1410 M KRRV 910 M KKTAN 1510 KVM 1050 KRM 1340 A KANV 1050 KENT 1550 M KCIJ 980 KJOE 1480 KLU 1360 KTB 710 N KWKH 1130 C KGCC 1480 M KSID 1340 A KSIM 1400 WNCA 1570 KUOA 1290 M KST 1340 C WVAG 1050 CFRS 1560 KANN 1590 KSCJ 1360 A KCOM 620 KMNS 620 KTR 1410 A KISD 1230 KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Torrington, Wyo.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Francisco, California	KFRK 610 M KCBS 740 C KJBS 1100 KNBC 680 N KOBV 1510 KFOD 1050 KFRK 1300 KSFO 560 KYA 1260 KSJ 900 KLOK 1170 KSJO 590 KEN 1870 KFRK 1300 WAPA 680 WHA 1400 WIPR 940 WKAQ 580 C WVAM 810 WVAC 580 WTA 1140	Sheridan, Wyo. Sherman, Tex.	KWYO 1410 M KRRV 910 M KKTAN 1510 KVM 1050 KRM 1340 A KANV 1050 KENT 1550 M KCIJ 980 KJOE 1480 KLU 1360 KTB 710 N KWKH 1130 C KGCC 1480 M KSID 1340 A KSIM 1400 WNCA 1570 KUOA 1290 M KST 1340 C WVAG 1050 CFRS 1560 KANN 1590 KSCJ 1360 A KCOM 620 KMNS 620 KTR 1410 A KISD 1230 KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Troy, Ala. Troy, N.Y.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
Sanger, Calif.	KSJ 900 KLOK 1170 KSJO 590 KEN 1870 KFRK 1300 WAPA 680 WHA 1400 WIPR 940 WKAQ 580 C WVAM 810 WVAC 580 WTA 1140	Sioux Falls, S.Dak.	KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tucson, Ariz.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Jose, Calif.	KSJ 900 KLOK 1170 KSJO 590 KEN 1870 KFRK 1300 WAPA 680 WHA 1400 WIPR 940 WKAQ 580 C WVAM 810 WVAC 580 WTA 1140	Sitka, Alaska	KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tulare, Calif.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Juan, P.R.	WAPA 680 WHA 1400 WIPR 940 WKAQ 580 C WVAM 810 WVAC 580 WTA 1140	Sioux Falls, S.Dak.	KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tulsa, Okla.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Luis Obispo, Calif.	KATY 1340 A KNY 1470 KVCE 920 M KNSV 1050 KITM 1510 KSTB 1450 WIOD 1360 KWIZ 1480 KDB 1490 M KIST 1340 N KIMS 1280 KSCO 1050 KTRC 140 A KVSE 1260 C KCOY 1400 KSMA 1340 WDAY 1580 KOWL 1580 KSPA 1400 KPSA 1930 WBS 1260 WNBZ 1240 WKXY 930 WSPB 1450 C	Sioux Falls, S.Dak.	KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tulsa, Okla.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Marcos, Tex.	KNSV 1050 KITM 1510 KSTB 1450 WIOD 1360 KWIZ 1480 KDB 1490 M KIST 1340 N KIMS 1280 KSCO 1050 KTRC 140 A KVSE 1260 C KCOY 1400 KSMA 1340 WDAY 1580 KOWL 1580 KSPA 1400 KPSA 1930 WBS 1260 WNBZ 1240 WKXY 930 WSPB 1450 C	Sioux Falls, S.Dak.	KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tulsa, Okla.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Mateo, Calif.	KNSV 1050 KITM 1510 KSTB 1450 WIOD 1360 KWIZ 1480 KDB 1490 M KIST 1340 N KIMS 1280 KSCO 1050 KTRC 140 A KVSE 1260 C KCOY 1400 KSMA 1340 WDAY 1580 KOWL 1580 KSPA 1400 KPSA 1930 WBS 1260 WNBZ 1240 WKXY 930 WSPB 1450 C	Sioux Falls, S.Dak.	KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tulsa, Okla.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Rafael, Calif.	KNSV 1050 KITM 1510 KSTB 1450 WIOD 1360 KWIZ 1480 KDB 1490 M KIST 1340 N KIMS 1280 KSCO 1050 KTRC 140 A KVSE 1260 C KCOY 1400 KSMA 1340 WDAY 1580 KOWL 1580 KSPA 1400 KPSA 1930 WBS 1260 WNBZ 1240 WKXY 930 WSPB 1450 C	Sioux Falls, S.Dak.	KELO 1320 M KIHO 1270 N KSOO 1140 C KIFW 1230 C KSEW 1400 KGMH 1150 WMPM 1270 CJET 1070 KSNY 1450 M WFSF 1240 M WVSC 990 KROG 1450 CJSD 1320 WND 1490 M WJVA 1580 WBSB 960 C WESO 1470 WHLF 900 A WHBC 1480	Sturgis, Mich. Stuttgart, Ark. Sudbury, Ont.	WLIB 1600 KCTG 1400 KEED 1050 WDBL 1430 WNIX 1460 WNAJ 1450 A WTOE 1470 WSTC 1400 A WKB5 1520 KDWT 1400 WTON 1240 WSSO 1230 State College, Pa. WWSM 1240 M Statesville, N.C. WSIC 1400 M KSTV 1510 Sterling, Colo. KGEK 1230 KQLO 1490 WSDR 1240 WSTV 1340 M	Tulsa, Okla.	WLET 1420 M WNEG 1320 WOHO 1470 WSPD 1370 N WTDQ 1550 WTO 730 A KTUT 950 A WIBW 580 C KJAY 1440 WREN 1250 A KTOP 1490 M KENE 1490 W70 740 N CFRB 1010 C CHUM 1050 CJBC 860 CKEY 580 M CKFH 1400 WLCR 990 W70 730 A KGOS 1450 A WTOW 1570 CJAT 610			
San Saba, Tex.	KNSV 1050 KITM 1510 KSTB 1450 WIOD 1360 KWIZ 1480 K									

Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.	Location	C.L.	Kc.	N.A.
Victoria, Tex.	KNAL	1410		Washington, Pa.	WJPA	1450	M	W. Springfield, Mass.	WTXL	1490		Winnemucca, Nev.	KWNA	1400	
Vidalia, Ga.	KVIC	1340	M	Washington, Wis.	WEAU	790	N	W. Yarmouth, Mass.	WOCB	1240		Winnipeg, Man.	CKRW	990	
Victoriaville, Que.	CFDA	1380		Washington Court House, Ohio	WCHO	1250	A	Westerly, R.I.	WERI	1230	A		CKY	580	
Vidalia, Ga.	WVOP	970	M	Waterbury, Conn.	WATR	1320	A	Westminster, Md.	WTRR	1470			CJ0B	1340	
Vieques, P.R.	WVIV	1370		Waterbury, Conn.	WBYR	1590	G	Weston, W. Va.	WANS	1500	M	Winnona, Minn.	KNAR	1570	
Ville Marie, Que.	CKVM	710		Waterbury, Conn.	WATW	1240	M	W. Warwick, R.I.	WVRI	1450		Winslow, Ariz.	KWNO	1230	A
Ville Platte, La.	KWPI	1050		Waterbury, Conn.	WDEV	550	M	Wetumpka, Ala.	WETU	1570		Winston-Salem, N.C.	KVNC	1010	
Ville St. Georges, Que.	KCRB	1400		Waterloo, Iowa	KXEL	1540	A	Wewaka-Seminole, Okla.	WWSA	1400	N		WAAA	980	
Vincennes, Ind.	WAOV	1450	M	Watertown, N.Y.	KWVL	1330	M	Weyburn, Sask.	WFSL	1340			WAIR	1340	A
Vineland, N.J.	WBBZ	1360		Watertown, N.Y.	WATN	1240	M	Wheaton, Md.	CDON	1540			WWSJ	500	M-C
Vinita, Okla.	KVIN	1470		Watertown, S. Dak.	WATN	950	M	Wheeling, W. Va.	WKWL	1400	A	Winter Haven, Fla.	WTOB	1300	M-C
Virginia, Minn.	WHLE	1400	N	Watertown, S. Dak.	WATN	950	M	White Plains, N.Y.	WFAS	1230		Winter Park, Fla.	WABR	1440	
Virginia, Va.	WB0F	1600		Waterville, Me.	WTTN	1580		Whitesburg, Ky.	WTWC	920	M	Wisconsin Rapids, Wis.	WFRR	1340	M
Visalia, Calif.	KCN	1400		Watrous, Sask.	CBK	540		Whiteville, N.C.	WENC	1220	M		WFRH	1340	M
Waco, Tex.	WACO	1460	A	Watsonville, Calif.	KHUB	1340		Whiteville, N.C.	WENC	1220	M	Woodside, N.Y.	WFRH	1340	M
Wadena, Minn.	KWAD	920	M	Waukegan, Ill.	WKRS	1220		Whitesburg, Ky.	WTWC	920	M	Woodstock, Ont.	CKOX	1340	
Wadsworth, N.C.	WADE	1210		Waukesha, Wis.	WAUX	1510		Whiteville, N.C.	WENC	1220	M	Woodward, Okla.	KSIV	1450	M
Wailuku, T.H.	KMVI	550		Waupaca, Wis.	WDUX	800		Whiteville, N.C.	WENC	1220	M	Woodsseeck, R.I.	WRFI	1380	
Waipahu Oahu, Hawaii	KHU	920		Wausau, Wis.	WSAU	1400	N	Wichita, Kans.	KAKE	1420	M		WYON	1240	M
Wallace, Idaho	KWAL	620	M	Waverly, Ohio	WOSA	550	M	Wichita Falls, Tex.	KFBJ	1070	A	Wooner, Ohio	WYST	960	
Wallace, N.C.	WLSE	1400	M	Waxahachie, Tex.	WHVF	1230		Wichita Falls, Tex.	KF3C	1350	C	Worcester, Mass.	WAAB	1440	M-N
Walla Walla, Wash.	KHIT	1320		Waycross, Ga.	WKBB	1410		Wildwood, N.J.	WFTC	620	C		WNEB	1340	M
	KUJ	1420	M	Waynesboro, Ga.	KBEC	1390		Wilkes-Barre, Pa.	KTRN	1290	M	Worland, Wyo.	WORC	1310	A
	KTEL	1490	A	Waynesboro, Miss.	WAGB	990		Williamston, N.C.	KWTF	620	C	Worthington, Minn.	WTAG	580	C
	KWBB	1490	A	Waynesboro, Pa.	WAYX	1230	M	Williamston, N.C.	WFLC	1240	M		KWOR	1340	A
Walnut Ridge, Ark.	KRLW	1320		Waynesboro, Pa.	WANB	1580		Williamsport, Pa.	WBRE	1340	N	Worthington, Ohio	KW0A	730	
Walterboro, S.C.	WALD	1220	M	Waynesboro, Va.	WANB	1580		Williamsport, Pa.	WBRE	1340	N	Worthington, Ohio	WRFD	880	
Waltham, Mass.	WCRB	1330		Waynesville, N.C.	WHCC	1400	M	Williamsport, Pa.	WBRE	1340	N	Wynne, Ark.	KWYN	1400	
Walton, N.Y.	WDLA	1270		Weatherford, Tex.	KZEE	1220		Williamsport, Pa.	WBRE	1340	N	Wytheville, Va.	WYVE	1280	M
Ward Ridge, Fla.	WJOE	1570		Webster City, Iowa	KJFJ	1570		Williamsport, Pa.	WBRE	1340	N	Yakima, Wash.	KIT	1280	A-N
Ware, Mass.	WARE	1250		Weirton, W. Va.	WEIR	1430		Williamsport, Pa.	WBRE	1340	N		KIMA	1460	C
Warner Robbins, Ga.	WRBP	1350		Weiser, Idaho	KWEI	1240		Williamsport, Pa.	WBRE	1340	N		KUTI	980	M
Warren, Ark.	KWRP	860		Welch, W. Va.	WELC	1150		Williamston, N.C.	WRAK	1400	N	Yankton, S.D.	KYNT	1450	
Warren, Ohio	WHHH	1440	M	Wellsboro, Pa.	WNCB	1340		Williston, N.D.	WPAK	1340	C	Yarmouth, N.S.	WNAK	570	C
Warren, Pa.	WNAE	1310		Wellston, Ohio	WNB2	1490		Wilmar, Minn.	WMIAN	900		Yazoo City, Miss.	CJLS	1340	M
Warrenton, Mo.	KWRE	730		Wellsville, N.Y.	WLSV	790		Wilmington, Del.	WAMS	1380	M	York, Nebr.	WAZF	1230	M
Warrensburg, Mo.	KOKO	1450		Wenatchee, Wash.	WELC	1150		Wilmington, N.C.	WAME	1150	N	York, Pa.	KAWL	1370	
Warsaw, Ind.	WRWS	1480		Weslaco, Tex.	WRGJ	1290	N	Wilmington, N.C.	WAME	1150	N	York, Pa.	KNOW	1250	
Warsaw, Va.	WNTM	890		W. Bend, Wis.	WBKJ	1470		Wilmington, N.C.	WAME	1150	N		KYAK	1390	N
Wasco, Calif.	KWSO	1050		W. Frankfort, Ill.	WFRX	1300		Wilmington, N.C.	WAME	1150	N	York, S.C.	WBSA	910	A-N
Washington, D.C.	WGMS	570		W. Lafayette, Ind.	WBAA	920		Wilmington, N.C.	WAME	1150	N	York, S.C.	WYCL	1580	
	WMAL	630	A	W. Monroe, La.	KUZN	1310		Wilson, N.C.	WGTM	1400	M	Yorkton, Sask.	CJGX	940	
	WOL	1450		W. Palm Beach, Fla.	WEAT	850	N	Winchester, Ky.	WVOT	1420	M	Youngstown, Ohio	WBBW	1240	A
	W00K	1340			WEAT	850	N	Winchester, Tenn.	WCDD	1340	A		WFMJ	1300	N
	W00D	1260	M		WEAT	850	N	Winchester, Va.	WVOT	1420	M	Yreka, Calif.	WKBN	570	C
	W00T	1500	C		WEAT	850	N	Winder, Ga.	WVOT	1420	M	Yuba City, Calif.	KSZY	490	
Washington, Ga.	WKLE	1370			WEAT	850	N	Windsor, N.S.	WVOT	1420	M		KYUW	1550	N
Washington, Ind.	WAMW	1580			WEAT	850	N	Windsor, Ont.	WVOT	1420	M		KAGR	1450	
Washington, N.J.	WCRV	1580			WEAT	850	N	Winnfield, La.	CKLV	1200	M	Yuma, Ariz.	KOFA	1240	
Washington, N.C.	WHED	1340			WEAT	850	N	Wingham, Ont.	CKNX	920			KVOY	1400	M
	WRRF	930	A		WEAT	850	N						KYUM	560	N
					WEAT	850	N						KWHZ	1240	N
					WEAT	850	N						WAWZ	910	A

World-Wide Short-Wave Stations

Active and Most Commonly Heard in U. S. Listed by Frequency

[For Canadian Short-Wave Stations, see separate listing, p. 186] Abbreviations: Kc., frequency in kilocycles (to change to megacycles, divide by 1000); C.L. call letters. Due to malfunction of transmitter, interference by other stations, jamming, variance in propagational conditions, or reallocation of frequencies, stations may use other frequencies than those given

Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location
5275	VP4RD	Port-of-Spain, Trinidad	4845	CSA93	Ponta Delgada, Az.	5070	HJKH	Sutatenza, Colom.	6035	Monte Carlo, Monaco	
3300	Belize, Brit. Honduras	4848	HJGF	Bucaramanga, Col.	5870	TIGPH	San Jose, C.Rica	6035	XYZ	Rangoon, Burma	
3310	YV0G	Trujillo, Venez.	4850	YVMS	Barrisquimeto, Vz.	5875	HRN	Tegucigalpa, Hond.	6037	San Jose, Costa Rica	
3320	YV0G	Trujillo, Venez.	4855	HJFN	Neiva, Colombia	5920	HRA	Tegucigalpa, Hond.	6040	GSY	London, England
3320	YV0G	Barcelona, Venez.	4860	JFL	Tokyo, Japan	5940	KCBAR	U.S.S.R.	6040	KBV	Delano, Calif.
3330	YV0V	El Tigre, Venez.	4860	YVPA	San Felipe, Venez.	5947	Moscow, U.S.S.R.	6040	Tangier, Tangier		
3340	YV0V	Caracas, Venez.	4865	PRC5	Belem, Para. Brazil	5948	4V2S	Port-au-Prince, H.	6040	WLWO	Cincinnati, U.S.A.
3350	YVKT	Caracas, Venez.	4865	HJFA	Pereira, Colombia	5952	TGNA	Guatemala, Guat.	6040	HIIN	Ciudad Trujillo, D.R.
3360	YVOC	San Cristobal, Vz.	4871	HJBG	Cucuta, Colombia	5965	HJCF	Bogota, Colombia	6045	YDF	Djakarta, Indonesia
3360	ZQI	Kingston, Jamaica	4880	YVKB	Caracas, Venez.	5969	HVJ	Vatican City	6050	GSA	London, England
3370	YVMI	Maracaibo, Venez.	4892	YVMB	Caracas, Venez.	5973	HJ4T	Ciudad Trujillo, D.R.	6054	HJEX	Cali, Colombia
3380	YV0N	Puerto La Cruz, Vz.	4895	HJCH	Bogota, Col.	5981	ZFY	Georgetown, Br. Gui.	6055	HER2	Bern, Switzerland
3390	YVKK	Caracas, Venez.	4895	PRF	Manaos, Brazil	5985	Radio Free Europe, Europe, Germany	6060	GSX	London, England	
3400	YVKB	Caracas, Venez.	4900	YVME	Q. de Ciudad Bolivar, Vz.	5985	Shanghai, China	6060	KRCA	San Fran., U.S.A.	
3410	YVMK	Cabimas, Venez.	4903	HJAG	Barranquilla, Col.	5990	Andorra, Andorra	6060	WABC	New York, U.S.A.	
3420	YV0E	Merida, Venez.	4907	YVMM	Coro, Venez.	5990	TGJA	Guatemala, Guat.	6065	SDO	Motala, Sweden
3440	YVLI	Maracaibo, Venez.	4910	JKI	Nazaki, Japan	5995	H050	Panama, Panama	6065	EXEX	Mexico City, Mex.
3450	YV0I	Barcelona, Venez.	4910	YB22	Djakarta, Indon.	6000	HJKD	Bogota, Colombia	6069	JOB	Tokyo, Japan
3460	YVLC	Valencia, Venez.	4915	Acera, Ghana		6005	Berlin, Germany	6070	Petrozavlovsk, U.S.S.R.		
3480	YVLE	Puerto Cabello, Vz.	4915	PRB	Kingston, Jamaica	6005	Colon, Panama	6070	GRB	London, England	
3490	YVRA	Marulin, Venez.	4917	HJ9B	Santiago, Dom. Rep.	6005	HJFC	Armenia, Colombia	6075	KGJ	San Fran., U.S.A.
3520	YVLG	Maracaibo, Venez.	4917	VLM4	Brisbane, Aus.	6010	GRB	London, England	6080	KRCA	San Fran., Calif.
3980	Suva, Fiji Islands	4930	HJAP	Cartagena, Col.	4940	JKM	Kawachi, Japan	6080	GMW	London, England	
4650	H2A2J	Guayaquil, Ecua.	4940	JKM	Kawachi, Japan	4940	JKM	Kawachi, Japan	6081	OAX42	Lima, Peru
4752	YVMA	Maracaibo, Venez.	4940	YVMB	Barrisquimeto, Vz.	4940	YVMB	Barrisquimeto, Vz.	6085	ORU	Brussels, Belgium
4768	HJEF	Cali, Colombia	4945	HJCG	Bogota, Col.	4945	HJCG	Bogota, Col.	6085	VP4RD	Port-of-Spain, Trinidad
4775	HJGB	Bucaramanga, Col.	4950	PRB	Kingston, Jamaica	4950	PRB	Kingston, Jamaica	6085	ZYK2	Recife, Brazil
4783	HJAB	Barrisquimeto, Vz.	4950	HJ9B	Santiago, Dom. Rep.	4950	HJ9B	Santiago, Dom. Rep.	6090	GSA	London, England
4790	YV0C	Ciudad Bolivar, Vz.	4951	Dakar, Senegal		4960	YVJA	Cumana, Venez.	6090	VL16	Sydney, Australia
4797	HJFU	Armenia, Colombia	4960	HJQA	Cumana, Venez.	4960	HJQA	Cumana, Venez.	6092	Luxemburg	
4800	YVME	Maracaibo, Venez.	4967	HJAE	Cartagena, Col.	4970	YVLC	Caracas, Venez.	6095	Horby, Sweden	
4805	ZY58	Manaos, Brazil	4970	YVLC	Caracas, Venez.	4970	YVLC	Caracas, Venez.	6095	Radio Free Europe, Europe, Germany	
4810	YVMB	Maracaibo, Venez.	4985	YVMO	Barrisquimeto, Vz.	4985	YVMO	Barrisquimeto, Vz.	6095	ZYB7	Sao Paulo, Brazil
4815	HJBB	Cucuta, Col.	4993	HI1A	Santiago, D. Rep.	4993	HI1A	Santiago, D. Rep.	6098	HJFK	Pereira, Colombia
4820	XE3J	Guadalajara, Mex.	5014	PX6	Williamsstad, Curas.	5014	PX6	Williamsstad, Curas.	6100	Belgrade, Yugoslavia	
4820	YVNB	Coro, Venez.	5020	HJFW	Manizales, Col.	5020	HJFW	Manizales, Col.	6100	Munich, Germany	
4830	YV0A	San Cristobal, Vz.	5023	HI8Z	Santiago, D. Rep.	5023	HI8Z	Santiago, D. Rep.	6100	WRC	

Kc. C.L. Location
 6120 HC2FB Guayaquil, Ecua.
 6120 ZJ14 Limassol, Cyprus
 6120 Tangier, Tangier
 6120 WRCA New York, U.S.A.
 6120 HP5H Panama, Pan.
 6124 HRQ San Pedro Sula, Hond.
 6124 GWA London, England
 6130 XEJZ Mexico, Mex.
 6130 COCD Havana, Cuba
 6130 Port Moresby, New Guinea
 6135 HJED Cali, Colombia
 6140 Munich, Germany
 6145 HJDE Medellin, Col.
 6147 PRL9 Rio de Janeiro, Br.
 6150 GRW London, England
 6150 TGAZ Guatemala, Guat.
 6160 HJKJ Bogota, Colombia
 6160 Honolulu, Hawaii
 6160 Munich, Germany
 6165 GWK London, England
 6165 HER3 Bern, Switzerland
 6167 4VCM Port-au-Prince, H.
 6170 Munich, Germany
 6170 GSZ London, England
 6170 KCBR Delano, Cal., U.S.A.
 6170 YVQO Caracas, Venez.
 6172 ZIM3 Limassol, Cyprus
 6175 XEKA Moscow, Mex.
 6180 LRM Mendoza, Argentina
 6180 Ashkabad, U.S.S.R.
 6180 GRO London, England
 6182 TGWB Guatemala, Guat.
 6185 KRCA San Fran., U.S.A.
 6185 HJCT Bogota, Colombia
 6190 Frankfurt, Germany
 6190 HJPT Puerto Plata, D.R.
 6190 WLWO Cincinnati, U.S.A.
 6190 WRCA New York, U.S.A.
 6195 GRN London, England
 6195 Honolulu, Hawaii
 6200 Paris, France
 6215 SP13 Warsaw, Poland
 6235 HRD2 La Ceiba, Hond.
 6235 Karachi, Pakistan
 6248 Budapest, Hungary
 6285 TGTQ Guatemala, Guat.
 6295 OTM1 Leopoldville, Belgium Congo
 6295 TGLA Guatemala, Guat.
 6320 Baden-Baden, Germany
 6322 COCV Havana, Cuba
 6335 TGTQ Guatemala, Guat.
 6351 HRP1 San Pedro Sula, Hond.
 6374 CSA21 Lisbon, Port.
 6405 TGAQ Quezaltenango, Guat.
 6535 HC2FL Guayaquil, Ecua.
 6660 HOCW Santa Clara, Cuba
 6660 HOCW Tegucigalpa, Hond.
 6758 YNVP Managua, Nic.
 6790 JIM6 Limassol, Cyprus
 6830 4XB21 Tel Aviv, Israel
 6870 HC4EB Mantua, Ecuador
 105 Paris, France
 7112 CR44A Praia, Cape V. Isls.
 7120 GRM London, England
 7135 BED7 Taipei, Formosa
 7135 MCM London, England
 7145 Radio Free Europe, Lisbon, Portugal
 7145 Radio Free Europe
 7150 GR13 London, England
 7165 Moscow, U.S.S.R.
 7175 VUD Delhi, India
 7180 JOA Tokyo, Japan
 7185 GRK London, England
 7200 WAZ London, England
 7205 Warsaw, Poland
 7210 GWL London, England
 7210 HE13 Bern, Switzerland
 7222 Budapest, Hungary
 7230 GSW London, England
 7240 Moscow, U.S.S.R.
 7240 Paris, France
 7250 GWI London, England
 7250 JKH Tokyo, Japan
 7260 GSU London, England
 7268 Moscow, U.S.S.R.
 7280 GWN London, England
 7285 JKY Tokyo, Japan
 7285 TAS Ankara, Turkey
 7290 Hamburg, Germany
 7290 VUD Rio de Janeiro, Brazil
 7295 Moscow, U.S.S.R.
 7300 Radio Free Europe, Munich, Germany
 7300 SVD2 Athens, Greece
 7315 YSO San Salvador, Salv.
 7320 GRJ London, England
 7335 BEC36 Caracas, Venez.
 7360 Moscow, U.S.S.R.
 7670 Sofia, Bulgaria
 7850 ZAA Tirana, Albania
 7863 SUX Cairo, Egypt
 7933 HLXK Pusan, S. Korea
 7951 Altozano, Spain
 8036 XEJ Beirut, Lebanon
 8664 COJK Camaguey, Cuba
 8625 COCQ Havana, Cuba
 8955 COKG Santiago, Cuba
 9007 Voice of Zion, Tel Aviv, Israel
 9026 COBZ Havana, Cuba
 9236 COBQ Havana, Cuba
 9252 Bucharest, Rumania
 9290 PRN9 Rio de Janeiro, Brazil
 9316 LRS Buenos Aires, Arg.
 9340 OAX4J Lima, Peru

Kc. C.L. Location
 9363 COBC Havana, Cuba
 9369 Madrid, Spain
 9380 Ktharobovsk, U.S.S.R.
 9400 OTM2 Leopoldville, Belgium Congo
 9410 GRI London, England
 9440 Brazzaville, Fr. Eq. Africa
 9452 LRY1 Buenos Aires, Arg.
 9463 TAP Ankara, Turkey
 9480 Moscow, U.S.S.R.
 9480 KUJ39 Agaña, Guam.
 9505 XEWM Mexico, Mex.
 9504 OLR3B Prague, Czechos.
 9505 HOLRA Colon, Panama
 9505 JBD Kawaii, Japan
 9510 YVHJ Barquisimeto, Ven.
 9510 GSB London, England
 9515 KRCA San Fran., Calif.
 9515 AT Ankara, Turkey
 9520 COBOM, Ceylon, Switzerland
 9520 HJFK Bogota, Colombia
 9520 OZF Skamlebak, Denmark
 9520 VLT9 Port Moresby, British New Guinea
 9520 WLWO Cincinnati, U.S.A.
 9525 GWL London, England
 9530 ZW3 London, Hong Kong
 9527 Warsaw, Poland
 9530 Honolulu, Hawaii
 9530 Manila, Philippines
 9530 KCBR Delano, Cal., U.S.A.
 9530 WABC New York, U.S.A.
 9530 WGE0 Schenectady, U.S.A.
 9535 XEFL Havana, Cuba
 9535 HER14 Bern, Switzerland
 9535 SBU Stockholm, Sweden
 9540 Munich, Germany
 9540 VLG9 Melbourne, Aus.
 9540 ZL2 Wellington, N. Zeal
 9543 XYZ Rangoon, Burma
 9548 XEFT Mexico, Mex.
 9550 HVJ Vatican City
 9550 Paris, France
 9550 OLR3A Prague, Czechos.
 9555 OXT2 Port, Finland
 9555 XETT Mexico, Mex.
 9560 JBD2 Kawaii, Japan
 9560 London, England
 9560 Madrid, Spain
 9560 Tangier, Tangier
 9560 WLWO Cincinnati, U.S.A.
 9560 WRCA New York, U.S.A.
 9565 Komsomolsk, U.S.S.R.
 9565 ZYK3 Recife, Brazil
 9570 Algiers, Algeria
 9570 London, England
 9570 KWID San Fran., U.S.A.
 9570 Warsaw, Poland
 9570 Bucharest, Rumania
 9575 Rome, Italy
 9580 GSC London, England
 9580 VLB9 Shepparton, Aus.
 9580 Madrid, Spain
 9590 PCJ Hilversum, Neth.
 9590 WABC New York, U.S.A.
 9600 GRY London, England
 9600 KCBR Delano, Cal., U.S.A.
 9600 KRCA San Fran., U.S.A.
 9600 Leningrad, U.S.S.R.
 9605 UBU4/11 Delhi, India
 9605 IJKL2 Tokyo, Japan
 9605 Radio Free Europe, Lisbon, Portugal
 9607 Athens, Greece
 9610 VLN9 Perth, Australia
 9610 ZYCR Rio de Janeiro, Brazil
 9610 LG Oslo, Norway
 9610 XE13 Mexico, Mex.
 9615 Tangier, Tangier
 9615 VLB9 Shepparton, Aus.
 9615 WRCA New York, U.S.A.
 9618 TIDCR San Jose, C.Rica
 9620 Horby, Sweden
 9620 Paris, France
 9620 ZL8 Wellington, N.Z.
 9625 XEBT Mexico, Mex.
 9625 GWO London, England
 9625 VP4RD Port-au-Spain, Trinidad
 9630 HJKC Bogota, Colombia
 9630 UBU4/11 Delhi, India
 9630 Rio de Janeiro, Brazil
 9635 Munich, Germany
 9635 Tangier, Tangier
 9640 Accra, Ghana
 9640 DZH2 Manila, P.I.
 9640 VZ2 London, England
 9645 Karachi, Pakistan
 9645 LG Oslo, Norway
 9645 TIFC San Jose, C.Rica
 9646 HVJ9 Vatican City
 9650 Honolulu, Hawaii
 9650 Moscow, U.S.S.R.
 9650 Tangier, Tangier
 9650 WABC New York, U.S.A.
 9652 ZJW8 Limassol, Cyprus
 9654 OT2 Leopoldville, Belgium Congo
 9655 JIK12 Nazaki, Japan
 9655 4VEH Cap-Haitien, Haiti
 9660 QEC Teheran, Iran
 9660 WABC New York, U.S.A.
 9660 VLN9 Brisbane, Aus.
 9665 HEU3 Bern, Switzerland
 9668 TGNB Guatemala, Guat.
 9670 Munich, Germany
 9670 Tangier, Tangier
 9670 WGE0 Schenectady, U.S.A.

Kc. C.L. Location
 9670 KGEI San Fran., U.S.A.
 9670 Moscow, U.S.S.R.
 9675 GW London, England
 9675 J0B3 Tokyo, Japan
 9680 Paris, France
 9680 XEQQ Mexico, Mex.
 9680 VUD Delhi, India
 9680 Moscow, U.S.S.R.
 9680 Tangier, Tangier
 9680 VLR9/VLH9 Melbourne, Australia
 9685 Paris, France
 9685 WLWO Cincinnati, U.S.A.
 9690 LRA Buenos Aires, Arg.
 9690 GRX London, England
 9690 Moscow, U.S.S.R.
 9690 Singapore, Malaya
 9695 JKM2 Kawaii, Japan
 9700 GWY London, England
 9700 WFC New York, U.S.A.
 9700 Sofia, Bulgaria
 9700 Tangier, Tangier
 9700 WLWO Cincinnati, U.S.A.
 9700 KCBR Delano, Cal., U.S.A.
 9700 WCBR Delano, Calif., U.S.A.
 9700 FZ6F Ft. de France, Mart.
 9710 Moscow, U.S.S.R.
 9710 Dakar, Fr. Africa
 9710 YDF6 Djakarta, Indonesia
 9710 Rome, Italy
 9715 Cairo, Egypt
 9716 Moscow, U.S.S.R.
 9717 Radio Free Europe, Ger.
 9720 Rio de Janeiro, Brazil
 9730 Nanking, China
 9730 CZH7 Manila, P.I.
 9730 Leipzig, Germany
 9735 H12 Ciudad, Trujillo, D.R.
 9741 CSA27 Lisbon, Portugal
 9743 HCJB Quito, Ecuador
 9745 ORU Brussels, Belgium
 9760 CR7BE Lourenco, Moz.
 9764 TGWA Guatemala, Guat.
 9770 London, England
 9770 ORU Brussels, Belgium
 9770 PRL4 Rio de Jan., Brazil
 9780 Rome, Italy
 9785 Monte Carlo, Monaco
 9825 GRH London, England
 9830 Budapest, Hungary
 9835 COBL Havana, Cuba
 9865 YDF8 Djakarta, Indonesia
 9915 GRU London, England
 9965 Brazzaville, Fr. Eq. Africa
 10055 GUY London, England
 10220 PSH Rio de Janeiro, Brazil
 10258 XRRR Peiping, China
 10780 SDB2 Motla, Sweden
 10785 CSA29 Lisbon, Portugal
 1090 CSA92 Ponta Delgada, Azores
 1630 Leningrad, U.S.S.R.
 1650 Peking, China
 1670 Bangkok, Thailand
 1680 HJCC Bogota, Colombia
 1680 GRG London, England
 1685 Peking, China
 1685 HP5A Panama, Panama
 1700 GVA London, England
 1700 Paris, France
 1705 IO44 Tokyo, Japan
 1705 SBP Motla, Sweden
 1710 Moscow, U.S.S.R.
 1710 Tangier, Tangier
 1710 VUD5/7 Delhi, India
 1710 WLWO Cincinnati, U.S.A.
 1714 ZJW7 Limassol, Cyprus
 1715 K13 Fribourg, Switzerland
 1718 Athens, Greece
 1720 PRL8 Rio de Janeiro, Brazil
 1720 Radio Canada (Montreal)
 1720 OTM4 Leopoldville, Belgium Congo
 1720 ORY2 Brussels, Belgium
 1724 HNG Baghdad, Iraq
 1725 COCY Havana, Cuba
 1730 GVV London, England
 1730 KGEI San Fran., U.S.A.
 1730 PHI Hilversum, Nether.
 1730 CE173 Santiago, Chile
 1735 BED7 Taipei, Formosa
 1735 K13 Fribourg, Switzerland
 1735 Radio Free Europe, Ger.
 1740 Moscow, U.S.S.R.
 1740 Warsaw, Poland
 1740 WRUL Boston, U.S.A.
 1742 CE1174 Santiago, Chile
 1750 GSD London, England
 1755 Moscow, U.S.S.R.
 1760 OLR4B Prague, Czechos.
 1760 Tangier, Tangier
 1760 VLA11/VLB11 Shepparton, Aus.
 1760 VUD7/11 Delhi, India
 1764 CR7BH Lourenco, Mozambique
 1770 GVV London, England
 1770 YDE/YDF7 Djakarta, Indonesia
 1775 WRCA New York, U.S.A.
 1780 Moscow, U.S.S.R.
 1780 XEQQ Mexico, Mex.
 1780 ZL3 Wellington, N.Z.
 1790 WABC New York, U.S.A.
 1790 GWY London, England
 1790 VUD Delhi, India
 1790 KRCA San Fran., U.S.A.
 1790 WRUL Boston, U.S.A.

Kc. C.L. Location
 1790 Tangier, Tangier
 1795 Cologne, Germany
 1795 YDF3 Djakarta, Indonesia
 1795 WRUL Boston, U.S.A.
 1800 WH London, England
 1800 Brussels, Belgium
 1810 Moscow, U.S.S.R.
 1810 Rome, Italy
 1810 VLA11 Shepparton, Aus.
 1810 VLB11 Shepparton, Aus.
 1815 Warsaw, Poland
 1820 GSD London, England
 1820 XEB7 Herndon, Ill., Mex.
 1825 JKR6 Tokyo, Japan
 1825 Moscow, U.S.S.R.
 1825 ZYK3 Recife, Brazil
 1830 FZS4 Saigon, Fr. Indo-G.
 1830 Moscow, U.S.S.R.
 1830 Tangier, Tangier
 1830 WABC New York, U.S.A.
 1830 WRCA New York, U.S.A.
 1835 CXA19 Montevideo, Uru.
 1840 WLW1 Perth, Australia
 1840 OLR4A Prague, Czechos.
 1840 LRT Tucuman, Argentina
 1845 Karachi, Pakistan
 1845 Rio de Janeiro, Brazil
 1850 VLB11 Shepparton, Aus.
 1850 ORU Brussels, Belgium
 1850 GNC Guatemala, Guat.
 1850 VUDI1 Delhi, India
 1850 LK Oslo, Norway
 1855 DZH9 Manila, Philippines
 1855 Radio Free Europe, Portugal
 1860 GSE London, England
 1860 KWID San Fran., U.S.A.
 1865 CR6RA Luanda, Angola
 1865 HER5 Bern, Switzerland
 1870 Munich, Germany
 1870 KRCA San Fran., U.S.A.
 1870 WCBR Delano, Cal., U.S.A.
 1870 Tangier, Tangier
 1870 WBOS Boston, U.S.A.
 1870 WRUL Boston, U.S.A.
 1875 OLR4C Prague, Czechos.
 1880 Moscow, U.S.S.R.
 1880 LRS Buenos Aires, Arg.
 1880 VLG11/VLH11 Melbourne, Aus.
 1880 Horby, Sweden
 1880 XEHH Mexico, Mex.
 1880 GRE London, England
 1880 SBP Stockholm, Sweden
 1885 APK3 Karachi, Pakistan
 1885 Moscow, U.S.S.R.
 1890 GVV London, England
 1890 KJFJ Manila, P.I.
 1890 KRCA New York, U.S.A.
 1895 FHE3 Dakar, Fr. W. Af.
 1895 Manila, Philippines
 1900 CE110 Valparaiso, Chile
 1900 CXA10 Montevideo, Uru.
 1900 HCJB Calvary Radio, Ministry
 1900 WGE0 Schenectady, U.S.A.
 1900 XEEX Mexico City, Mex.
 1910 Rome, Italy
 1910 Budapest, Hungary
 1910 Karachi, Pakistan
 1915 Damascus, Syria
 1915 HC10 Quito, Ecuador
 1918 BED4 Taipei, Formosa
 1924 FZS4 Saigon, Vietnam
 1930 GVV London, England
 1935 Warsaw, Poland
 1937 Bucharest, Rumania
 1935 GSD London, England
 1940 Moscow, U.S.S.R.
 1950 YXAS San Salvador, Salv.
 1963 Lisbon, Portugal
 1970 Brazzaville, Fr. Eq. Africa
 1972 THH San Jose, C.Rica
 1975 Colombo, Ceylon
 1980 Moscow, U.S.S.R.
 1985 CSA32 Caracas, Portugal
 1998 CE1180 Santiago, Chile
 2040 GRV London, England
 2095 GRF London, England
 2125 T7F Reykjavik, Iceland
 4492 Radio Moscow
 4690 F5F Rio de Janeiro, Brazil
 5050 XEJ Mexico, Mex.
 5050 VJUSE Forest Side, Mauritius
 5060 Peking, China
 5070 GW London, England
 5095 HVJ Vatican City
 5100 CSA39 Lisbon, Portugal
 5100 Moscow, U.S.S.R.
 5100 EPB Teheran, Iran
 5105 KGEI San Fran., U.S.A.
 5105 KRCA San Fran., U.S.A.
 5105 OAX4X Lima, Peru
 5110 GW London, England
 5110 Moscow, U.S.S.R.
 5116 HC10 Quito, Ecuador
 5120 Colombo, Ceylon
 5120 Moscow, U.S.S.R.
 5120 Rome, Italy
 5120 Warsaw, Poland
 5125 CSA36 Lisbon, Portugal
 5130 Tangier, Tangier
 5130 WRCA New York, U.S.A.
 5130 WLWO Cincinnati, U.S.A.

Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location
15130	KRCA	San Fran., U.S.A.	15240	Belgrade,	Yugoslavia	15350	WLOW	Cincinnati, U.S.A.	17830	TAV	Ankara, Turkey
15130	WRCA	New York, U.S.A.	15240	KRCA	San Fran., U.S.A.	15350	VUD8	Delhi, India	17830	Moscow,	U.S.S.R.
15135	PRB23	Sao Paulo, Brazil	15240	Paris,	France	15352	Luxemburg		17830	WABC	New York, U.S.A.
15140	GSF	London, England	15240	VLH15	Melbourne, Aus.	15360	London,	England	17835	Karachi,	Pakistan
15145	YDK	Djakarta, Indonesia	15240	WLOW	Cincinnati, U.S.A.	15360	Moscow,	U.S.S.R.	17840	Brazzaville,	Fr./Eq.Africa
15150	ZYK2	Recife, Brazil	15250	Manila,	P.I.	15364	ZYCR	Rio de Jan., Brazil	17840	Moscow,	U.S.S.R.
15150	GAX4R	Lima, Peru	15250	WLOW	Cincinnati, U.S.A.	15400	Paris,	France	17840	VLC2	Shanang, Aus.
15150	CE1515	Santiago, Chile	15250	Tangier,	Tangier	15400	Rome,	Italy	17840	HVJ	Vatican City
15155	SBT	Motala, Sweden	15260	GSI	London, England	15405	PZC	Paramaribo, Surinam	17852	Paris,	France
15156	YB9	Sao Paulo, Brazil	15270	Karachi,	Pakistan	15410	Moscow,	U.S.S.R.	17865	Damascus,	Syria
15160	VUD5/7	Delhi, India	15270	KCR	Delano, Cal., U.S.A.	15410	Moscow,	U.S.S.R.	17870	CSA44	Lisbon, Portugal
15160	VLB15	Shepparton, Aus.	15270	Munich,	Germany	15425	Radio	Netherlands	17890	HCJB	Quito, Ecuador
15160	TAB	Tartessus, Spain	15270	WABC	New York, U.S.A.	15435	GWE	London, England	18025	GRQ	London, England
15160	TAU	Ankara, Turkey	15270	Sverdlovsk,	S.S.R.	15430	Moscow,	U.S.S.R.	18080	VLC2	Shanang, England
15165	WLOW	Cincinnati, U.S.A.	15280	Munich,	Germany	15450	GRD	London, England	18130	GRP	London, England
15165	ZYN7	Fortaleza, Brazil	15280	ZL4	Wellington, N.Z.	15595	Brazzaville,	Fr./Eq.Africa	21460	KRCA	San Fran., U.S.A.
15170	LKV	Oslo, Norway	15280	Moscow,	U.S.S.R.	15620	Madrid,	Spain	21470	GSH	London, England
15170	TGWA	Guatemala, Guat.	15280	Tangier,	Tangier	17700	GVP	London, England	21480	Hilversum,	Netherlands
15170	Moscow,	U.S.S.R.	15285	CR7BG	Laurence Marques, Mozambique	17715	GRA	London, England	21490	Paris,	France
15175	LLM	Oslo, Norway	15285	WRCA	New York, U.S.A.	17720	LRA5	Buenos Aires, Arg.	21500	WRCA	New York, U.S.A.
15180	GSO	London, England	15285	WRCA	Boston, U.S.A.	17730	GVQ	London, England	21510	VUD5	Delhi, India
15180	Moscow,	U.S.S.R.	15290	LRU	Buenos Aires, Arg.	17760	Lisbon,	Portugal	21520	WLOW	Cincinnati, U.S.A.
15180	OZH2	Shamlebak, Den.	15290	VUD5/9	Delhi, India	17760	WGE	Schenectady, U.S.A.	21530	GSJ	London, England
15190	VUD5/11	Delhi, India	15295	Tangier,	Tangier	17760	KGEI	San Fran., U.S.A.	21530	Moscow,	U.S.S.R.
15190	OIX4	Pori, Finland	15300	DZH8	Manila, P.I.	17760	VUD	Delhi, India	21540	VLB2	Shepparton, Aus.
15195	TAQ	Ankara, Turkey	15300	GWR	London, England	17770	KCBR	Delano, Cal., U.S.A.	21550	GST	London, England
15200	Moscow,	U.S.S.R.	15300	Singapore,	Malaya	17770	Rome,	Italy	21560	Moscow,	U.S.S.R.
15200	VLA15/VLC15		15300	Bern,	Switzerland	17770	Tangier,	Tangier	21560	Rome,	Italy
15205	XESC	Mexico, Mexico	15305	RV97	Novosibirsk, U.S.S.R.	17775	Hilversum	Netherlands	21570	WABC	New York, U.S.A.
15205	XEXE	Mexico, Mexico	15310	KCBR	Delano, Calif.	17780	VUD/10/11	Delhi, India	21580	Horby,	Sweden
15210	Munich,	Germany	15310	GSP	London, England	17780	WRCA	New York, U.S.A.	21590	WGE	Schenectady, N.Y.
15210	GWU	London, England	15320	VLC15	Melbourne, Aus.	17780	Manila,	P.I.	21600	WRCA	New York, U.S.A.
15210	WRCA	New York, U.S.A.	15320	VLC15	Shepparton, Aus.	17784	HER7	Bern, Switzerland	21620	Colombo,	Ceylon
15210	VLG15	Melbourne, Aus.	15320	Moscow,	U.S.S.R.	17790	GSG	London, England	21640	GRZ	London, England
15210	Tangier,	Tangier	15320	OLR5B	Prague, Czech.	17795	WLOW	Cincinnati, U.S.A.	21650	VLC2	Shanang, U.S.A.
15220	PCJ	Hilversum, Neth.	15325	Rome,	Italy	17800	HCJB	Calvary Radio	21660	Lisbon,	Portugal
15220	XESC	Mexico, Mexico	15330	KGEI	San Fran., U.S.A.	17800	KRCA	San Fran., U.S.A.	21670	LLP	Oslo, Norway
15220	ZL10	Wellington, N.Z.	15330	Sofia,	Bulgaria	17800	WLOW	Cincinnati, U.S.A.	21675	GVR	London, England
15222	JBD3	Kawachi, Japan	15330	WLOW	Cincinnati, U.S.A.	17800	KRH	Honolulu, Hawaii	21680	WLC21	Shepparton, Aus.
15228	Komsomolsk,	U.S.S.R.	15330	WGE	Schenectady, U.S.A.	17800	Stockholm,	Sweden	21690	Vandier,	Tangier
15230	GWD	London, England	15335	Brussels,	Belgium	17802	OIX5	Pori, Finland	21700	TUD10	Delhi, India
15230	Moscow,	U.S.S.R.	15335	Karachi,	Pakistan	17804	Rome,	Italy	21710	GVS	London, England
15230	OLR5A	Prague, Czech.	15340	Moscow,	U.S.S.R.	17805	DZ16	Manila, P.I.	21720	WRCA	New York, U.S.A.
15230	VLH15	Melbourne, Aus.	15340	KCBR	Delano, Cal., U.S.A.	17810	GSV	London, England	21740	KCBR	Delano, Cal., U.S.A.
15230	WRUL	Boston, U.S.A.	15340	Tangier,	Tangier	17810	Moscow,	U.S.S.R.	21740	KGEI	San Fran., U.S.A.
15235	BED3	Taipei, Formosa	15345	Athens,	Greece	17810	Stockholm,	Sweden	21740	Paris,	France
15235	JBD4	Kawachi, Japan	15347	LRA	Buenos Aires, Arg.	17815	WRUL	Boston, U.S.A.	21750	GVT	London, England
15235	JOA4	Tokyo, Japan	15350	Paris,	France	17820	Columbo,	Ceylon	21750	GSQ	London, England
15235	JOB5	Tokyo, Japan	15350	WRUL	Boston, U.S.A.	17825	LLN	Oslo, Norway	21600	GSK	London, England

Canadian Short-Wave Stations

Listed by Frequency

Abbreviations: Kc., frequency in kilocycles (to change to megacycles, divide by 1000), C.L., call letters

Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location	Kc.	C.L.	Location
5970	CBNX	St. John's, Nfld.	6130	CHNX	Halifax, N.S.	9740	CHFO	Sackville, N.B.	15190	CBFZ	Montreal, Que.
	CKNA	Sackville, N.B.	6150	CKRO	Winnipeg, Man.	11705	CBFY	Montreal, Que.		CKCX	Sackville, N.B.
5995	CHAY	Sackville, N.B.	6160	BUX	Vancouver, B.C.		CKYA	Sackville, N.B.	15320	CKCS	Sackville, N.B.
6000	CFCX	Montreal, Que.		CHAC	Sackville, N.B.	11720	CBFL	Montreal, Que.	17710	CHSB	Sackville, N.B.
6010	CJCK	Sydney, N.S.	9520	CBFR	Montreal, Que.		CHOL	Sackville, N.B.	17735	CHRX	Sackville, N.B.
6030	CFVP	Calgary, Alta.	9585	CKBL	Sackville, N.B.		CKRX	Winnipeg, Man.	17820	CKNC	Sackville, N.B.
6060	CKRZ	Sackville, N.B.	9610	CBFX	Montreal, Que.	11760	CBFA	Montreal, Que.	17865	CHYS	Sackville, N.B.
6070	CFRX	Toronto, Ont.		CHLS	Sackville, N.B.		CKRA	Sackville, N.B.	21600	CKRP	Sackville, N.B.
6080	CKFX	Vancouver, B.C.	9630	CBFO	Montreal, Que.	11900	CKEX	Sackville, N.B.	21710	CHLA	Sackville, N.B.
6090	CBFW	Montreal, Que.		CKLO	Sackville, N.B.	11945	CKEK	Sackville, N.B.		Neto,	Sackville, N.B., is often transmitter location only.
	CKDB	Sackville, N.B.	9710	CHLR	Sackville, N.B.	15090	CKLX	Sackville, N.B.			

United States

Frequency-Modulation (FM) Stations

(Territories and possessions follow states) Abbreviations: C.L., call letters, Mc., megacycles (for frequency in kilocycles, change decimal point to comma and add two zeros); asterisk (*) indicates educational station

Location	C.L.	Mc.	Location	C.L.	Mc.	Location	C.L.	Mc.	Location	C.L.	Mc.
ALABAMA											
Albertville	WAVU-FM	105.1	Mammoth Springs	KAMS	103.9	Los Angeles	KRKD-FM	96.3	COLORADO		
Alexander City	WRFS-FM	106.1	Poachenthas	KPDC-FM	97.7		KRSF	93.9	Boulder	KRNW	97.3
Andalusia	WCTA-FM	98.1	Siloam Springs	KUOA-FM	105.7		KXLU	*91.5	Colorado Springs	KRCC	*91.3
Anniston	WHMA-FM	100.5	CALIFORNIA			Marysville	KMYJ-FM	*88.7		KSHS	*90.5
Birmingham	WAFM	99.5	Bakersfield	KERN-FM	94.1	Modesto	KBEE-FM	103.3	Denver	KFEL-FM	97.3
	WJLN	104.7	Berkeley	KQXR	90.5		KTRB-FM	104.1	Manitou Springs	KCMS-FM	102.7
	WSGN-FM	93.7		KPFA	94.1	Mt. Diablo	KSBR	100.5	CONNECTICUT		
Canton	WKLF-FM	100.9		KPFB	*89.3	Oceanside	KOEN	*89.7	Brookfield	WGHF	94.5
Cullman	WHOS-FM	92.5	Beverly Hills	KRE-FM	102.9	Ontario	KEDO	93.5	Danbury	WLAD-FM	98.3
Decatur	WRDL-FM	102.9	Claremont	KCPA	104.3	Sacramento	KXOA-FM	107.9	Hartford	WHGN	93.7
Landett	WABB-FM	102.9	Eureka	KRED-FM	96.3	Sausalito	KDFC	102.1		WTIC-FM	96.5
Mobile	WKRG-FM	99.9	Fresno	KARM-FM	101.9	Stockton	KCVN	91.3	Meriden	WMMW-FM	95.7
	WHTB-FM	97.1		KRMJ-FM	97.9	San Bernardino	KVCR	*91.9	New Haven	WNHC-FM	99.1
Talladega	WTBC-FM	95.7	Glendale	KRFB	93.7	San Diego	KFSD-FM	94.1	Stamford	WSTC-FM	96.7
Tuscaloosa	WUOA	*91.7		KBMS	105.9		KFSDS	*88.3	DELAWARE		
				KHDF-FM	95.5	San Francisco	KSON-FM	104.7	Dover	WDOV-FM	94.7
				KUTE	101.9		KALW	*91.7	Wilmington	WDEL-FM	93.7
Mesa	KTYL-FM	104.7	Hollywood	KFWB-FM	94.7		KCBS-FM	103.7		WJBR	99.9
Phoenix	KELE	95.5		KHJ-FM	101.1		KEAR	97.3	DISTRICT OF COLUMBIA		
	KFCFA	*88.5	Long Beach	KNX-FM	93.1		KGO-FM	103.7	Washington	WASH-FM	97.1
Tucson	KTKT-FM	99.5		KFOX-FM	102.3		KNBC-FM	99.7		WCFM	99.5
ARKANSAS											
Blytheville	KLCN-FM	96.1	Los Angeles	KLON	88.1	San Jose	KRON-FM	96.5		WFAN	100.3
Ft. Smith	KFPW-FM	94.9		KNQB	103.1	San Mateo	KSJO-FM	95.3		WGMS-FM	103.5
Jonesboro	KBTM-FM	101.9		KCBH	98.7	Santa Clara	KCSU	*90.1		WMLA-FM	107.3
				KKAC-FM	104.3	Santa Monica	KCRW	*89.9			
				KNX-FM	93.1	Stockton	KCVN	*91.3			
				KRRH	94.7						

Location	C.L.	Chan.	Location	C.L.	Chan.	Location	C.L.	Chan.
WEST VIRGINIA			Madison	WHA-TV	*21	U. S. TERRITORIES AND POSSESSIONS		
Bluefield	WHIS-TV	6		WISC-TV	3	PUERTO RICO		
Charleston	WCHS-TV	8		WKOW-TV	27	Mayaguez	WORA-TV	5
Fairmont	WJBP	35	Marinette	WMTV	33	San Juan	WAPA-TV	4
Huntington	WHTN-TV	13	Milwaukee	WMBV-TV	11		WIPR-TV	*6
Oak Hill	WSAZ-TV	3		WISN-TV	12		WKAA-TV	2
Parkersburg	WOAY-TV	4		WTVL-TV	*10	ALASKA		
Wheeling	WTAP	15	Superior	WTMJ-TV	4	Anchorage	KENI-TV	2
	WTRF-TV	7	Wausau	WXIX	19	Fairbanks	KTVA	11
			Whitefish Bay	WDSM-TV	6		KFAR-TV	2
WISCONSIN				WSAU-TV	7		KITV	11
Eau Claire	WEAU-TV	13	WYOMING			Juneau	KINY-TV	8
Green Bay	WBAY-TV	2		KTWO-TV	2	GUAM		
	WFRV-TV	5	Casper	KFBC-TV	5	Agana	KUAM-TV	8
La Crosse	WKBT	8	Cheyenne					

Canadian Television Stations

Listed Alphabetically by Location

Abbreviations: C.L., call letters; Chan., channel number.

Location	C.L.	Chan.	Location	C.L.	Chan.	Location	C.L.	Chan.
ALBERTA			NEW BRUNSWICK			QUEBEC		
Calgary	CHQT-TV	2	Moncton	CKGW-TV	2	Jonquiere	CKRS-TV	12
Edmonton	CFRN-TV	3	Saint John	CHSJ-TV	4	Montreal	CBFT	2
Lethbridge	CJLH-TV	7	NEWFOUNDLAND				CBMT	6
Medicine Hat	CHAT-TV	6	Argonia	CJOX-TV	10	Quebec	CFQM-TV	4
BRITISH COLUMBIA			St. John's	CJON-TV	6		CKMI-TV	5
Kamloops	CFCR-TV	4	Stephenville	CFSN-TV	8	Rimouski	CJBR-TV	3
Vancouver	CBUT	9	NOVA SCOTIA			Reuyn	CKRN-TV	4
Victoria	CHEK-TV	6	Halifax	CBHT	3	Sherbrooke	CHLT-TV	7
MANITOBA			Sydney	CJCB-TV	4	SASKATCHEWAN		
Brandon	CKX-TV	5	ONTARIO			Regina	CKCK-TV	2
Winnipeg	CBWT	4	Barrie	CKVR-TV	3	Saskatoon	CFQC-TV	8
LABRADOR			Hamilton	CHCH-TV	11			
Goose Bay	CFLA-TV	8	Kingston	CKWS-TV	11	PRINCE EDWARD ISLAND		
						Charlottetown	CFCY-TV	13

The Evolution of Broadcasting

RADIO communication was born of many minds and developments. In the 1860's, Maxwell predicted the existence of radio waves. Hertz later demonstrated that rapid variations of electric current can be projected into space in the form of waves similar to those of light and heat. In 1895, Marconi transmitted radio signals for a short distance and, at the turn of the century, conducted successful trans-atlantic tests.

This new communication medium was first known as "wireless". American use of the term "radio" is traced to about 1912 when the Navy, feeling that "wireless" was too inclusive, adopted the word "radiotelegraph". The word "broadcast" likewise stems from early United States naval reference to "broadcast" of orders to the fleet.

Broadcasting as we know it today was largely made possible by development of the vacuum tube by Fleming in 1904, and its improvement by De Forest in 1906.

The first voice broadcast is a subject for debate. Claims to that distinction range from "Hello, Rainey" said to have been sent by Stubblefield to a partner in a demonstration near Murray, Ky., in 1892, to an impromptu program from Brant Rock, Mass., by Fessenden in 1906, which was picked up by nearby ships.

There were other early experimental audio transmissions—such as De Forest putting the singer Caruso on the air in 1910 and trans-atlantic voice tests by the Navy station at Arlington, Va., in 1915—but it was not until after World War I that regular broadcasting stations developed from experimental operations going back to 1912. However, records of the Department of Commerce show KDKA, Pittsburgh, as the first commercially licensed standard AM (amplitude modulation) broadcast station, dating from November 1920.

There was experimental network operation over telephone lines as early as 1922. In that year WJZ (now WABC), New York, and WGY, Schenectady, broadcast the world series. Early in 1923 WEAJ (now WRCA), New York, and WNAC, Boston, picked up a football game from Chicago. Later that same year WEAJ and WGY were connected with KDKA, Pittsburgh, and KYW (now in Cleveland), Chicago, to carry talks made at a dinner in New York. President Coolidge's message to Congress

was broadcast by six stations in late 1923. In 1926 the National Broadcasting Co. started the first regular network with 24 stations. Its first coast-to-coast hookup, in 1927, broadcast a football game. The first round-the-world broadcast was made from Schenectady in 1930.

Historical. There was a Wireless Ship Act of 1910 which applied to use of radio by ships, but the Radio Act of 1912 was the first domestic law for the control of radio in general.

Early broadcasting was experimental and, therefore, non-commercial. In 1919 broadcasters operated as "limited commercial stations". In 1922 the "wavelength" of 360 meters (approximately 830 kilocycles) was assigned for the transmission of "important news items, entertainment, lectures, sermons, and similar matter".

So rapid was the development of aural broadcasting that, upon recommendation of the National Radio Conference of 1923 and 1924 the Department of Commerce allocated 550 to 1500 kilocycles for standard broadcast (AM being the only regular broadcast at that time), and authorized operating power up to 5000 watts (5 kilowatts).

Increase in the number of AM stations caused so much interference that the National Radio Conference of 1925 asked for a limitation on broadcast time and power since many broadcasters were jumping their frequencies and increasing their power and operating time at will, regardless of the effect on other stations.

In 1926 President Coolidge urged Congress to remedy matters. The result was the Dill-White Radio Act of 1927 which created a five-member Federal Radio Commission with certain regulatory powers over radio.

At the request of President Roosevelt, the Secretary of Commerce in 1933 appointed an interdepartmental committee to study the overall interstate and international electrical communications situation. The resultant Communications Act of 1934 created the present Federal Communications Commission.

Call Letters. International agreement provides for the national identification of a radio station by the first letter of its assigned call signal, and for this purpose apportions the alphabet among different nations. United States stations use the initial letters K, N, and W, exclusively, and part of the A series.

Broadcast stations are assigned call letters beginning with K or with W.

During radio's infancy, most of the broadcast stations were in the East. As inland stations developed, the Mississippi River was made the dividing line of K and W calls. KDKA, Pittsburgh, was assigned the K letter before the present system was put into effect.

Broadcast Operation. In AM broadcast the audio waves are impressed on the carrier wave in a manner to cause its amplitude (or power) to vary with the audio waves. The frequency of the carrier remains constant. This is known as "amplitude modulation". In "frequency modulation" (FM), the amplitude remains unchanged but the frequency is varied in a manner corresponding to the voice or music to be transmitted.

AM broadcast stations use "medium waves". That is to say, they transmit 540,000 to 1,600,000 waves a second. At 540,000 waves a second, the distance between the crests is approximately 1,800 feet. This is known as "wave length". A station transmitting 540,000 waves a second is said to have a "frequency" of 540,000 cycles or 540 kilocycles.

The so-called "short-wave" (long-distance) broadcast stations transmit from 6,000,000 to 25,000,000 waves per second. These waves are sent out one after another so rapidly that the distance between their crests (wave length) is only about 37 to 150 feet. Under international agreement, certain high frequency bands are allocated for broadcasts directed between nations. Frequencies used by international broadcast stations are in the bands between 6000 and 21700 kilocycles.

The modulated radio wave from the radio station is picked up by the home receiving antenna; in the receiver the audio and carrier waves are separated by a device called a detector or demodulator, and the audio wave is relayed to the loud speaker where it is transformed back into the sound that you hear.

AM Broadcast. The 535 to 1605 kilocycles portion of the radio spectrum is now used for AM broadcast. The band consists of 107 channels, each 10 kilocycles in width. Individual stations are assigned to frequencies in the center of each channel, such as 540 kilocycles, 550 kilocycles, etc. AM broadcast stations use power of from 100 watts up to 50 kilowatts (50,000 watts).

"Clear channels" are set apart by international agreement for the operation of maximum powered AM stations to serve remote rural areas. The other channels are shared by so many regional and local stations that people living outside populous communities must at night depend largely upon the strong signals of distant clear channel stations which are protected against night-time interference.

FM Broadcast. FM (frequency modulation) broadcast has several advantages over the older AM broadcast. FM has higher fidelity characteristics and is ordinarily free of static, fading and background overlapping of other station programs.

FM's greater tonal range capability is due primarily to the fact that it uses a channel 20 times wider than that employed for AM broadcast. Then, too, FM occupies a higher portion of the radio spectrum where static and other noise is less prevalent than at lower frequencies.

Most FM stations serve areas within a radius of approximately 35 to 75 miles, although high-powered FM stations sometimes reach out 100 miles or more. Low-power stations have a limited local coverage.

The principle of frequency modulation has long been known but its advantages for broadcasting were not realized until shortly before World War II. Largely as a result of interest evoked by extensive FM development work by Edwin H. Armstrong in the 1930's, the Commission authorized increased FM experimentation and in 1940, after extensive public hearings, provided for commercial FM operation to start January 1, 1941.

There was no "first" individual commercial FM grant because, on October 31, 1940, the Commission authorized construction permits to 15 such stations simultaneously. The first commercial FM station licensed by the Commission was WSM-FM Nashville (May 29, 1941), which operated until 1951.

FM stations were initially assigned call letters with added

numerals, but in 1943 the present letter system was adopted. There is optional use of the suffix "FM" to distinguish FM stations from AM stations under joint operation.

Because of skywave interference experienced on the then FM band of 42-50 megacycles, the Commission in 1945, after public hearing, moved FM to its present higher and less vulnerable position in the radio spectrum—88 to 108 megacycles—providing 80 channels for commercial FM and 20 channels for nonprofit educational broadcast.

TV Broadcast. The TV transmitter is, in effect, two separate units. One sends out the picture and the other the sound. Visual transmission is by amplitude modulation (AM). The sound portion employs frequency modulation (FM). The frequency space used for the combined video and sound transmission is about 600 times larger than for an AM program.

Like other forms of radio, TV was made possible by electronic discoveries in the late 19th century and early 20th century. In 1884 Nipkow, a German, patented a scanning disk for transmitting pictures by wireless. In our own country, Jenkins began his study of the subject about 1890. Rignoux and Fournier conducted "television" experiments in France in the 1900's. In 1915 Marconi predicted "visible telephone". In 1923 Zworykin applied for a patent on the iconoscope (TV camera tube). Two years later Jenkins demonstrated mechanical TV apparatus. There were experiments by Alexanderson, Farnsworth, and Baird in 1926-1927. An experimental TV program was sent by wire between New York and Washington by the Bell Telephone Laboratories in 1927, in which Herbert Hoover, then Secretary of Commerce, participated.

The Federal Radio Commission reported that "a few" broadcast stations were experimenting with video in 1928. In that year, WGY, Schenectady, experimentally broadcast the first drama by TV. Large-screen TV was demonstrated by RCA at a New York theatre in 1930, and RCA tested outdoor TV pickup at Camden, N. J., in 1936.

Seventeen experimental TV stations were operating in 1937. The first United States President seen on TV was Franklin D. Roosevelt, when he opened the New York World's Fair in 1939. That year also saw the first telecast major league baseball game, college football game and professional boxing match.

The first grant looking to regular TV operation was issued to WNBT, New York, on June 17, 1941, effective July 1 of that year. One June 24, 1941, WCBW (now WCBS-TV), New York, was authorized to commence program tests July 1 thereafter. By May of 1942 ten commercial TV stations were on the air.

As predicted by the Commission in 1945 it became increasingly evident that the few available VHF channels were inadequate to provide a truly nationwide competitive TV service. Also, operating stations developed interference which had not been anticipated when TV broadcasting began. As a result, the Commission on September 30, 1948, stopped granting new TV stations pending a study of the situation. This was the so-called television "freeze" order.

On April 14, 1952, the Commission announced the lifting of the TV "freeze", the addition of 70 UHF channels (between 470-890 megacycles) to the 12 VHF channels (between 54-216 megacycles) then in use, and the adoption of a table making more than 2,000 channel assignments (over 1,400 UHF and over 500 VHF) to nearly 1,300 communities throughout the United States and its territories, including 242 assignments for noncommercial educational use.

The first commercial TV grants following the lifting of the freeze were made on July 11, 1952, simultaneously, to three Denver, Colo. stations—KFEL-TV, KDEN and KBTU. KFEL-TV began program operation on July 19 thereafter. The first UHF commercial TV station to go on the air was KPTV, Portland, Oregon, on September 20, 1952.

The initial commercial grant to the territories and possessions was made on July 23, 1952, to WKAQ-TV, San Juan, Puerto Rico.

The first noncommercial educational TV grant was made July 23, 1952, to the Kansas State College of Agriculture and Applied Science (KSAC-TV), at Manhattan, Kans.—*Condensed from FCC Information Bulletin No. 2.*



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7. Brubeck and Jay & Kai
8. Gershwin Hits—Percy Faith
9. Sinatra—Adventures of the Heart
10. Ambassador Satch
11. Firebird; Romeo and Juliet
12. Day By Day—Doris Day
13. Johann Strauss—Waltzes
14. Lure of the Tropics—Kostelanetz
15. Ports Of Call
16. Oklahoma!
17. Levant Plays Gershwin
18. The Elgart Touch
19. The Great Melodies of Tchaikovsky
20. Suddenly It's the Hi-Lo's
21. King of Swing—Benny Goodman
22. Brahms: Symphony No. 3
23. The Merry Widow
24. Wonderful, Wonderful—Mathis PE-1

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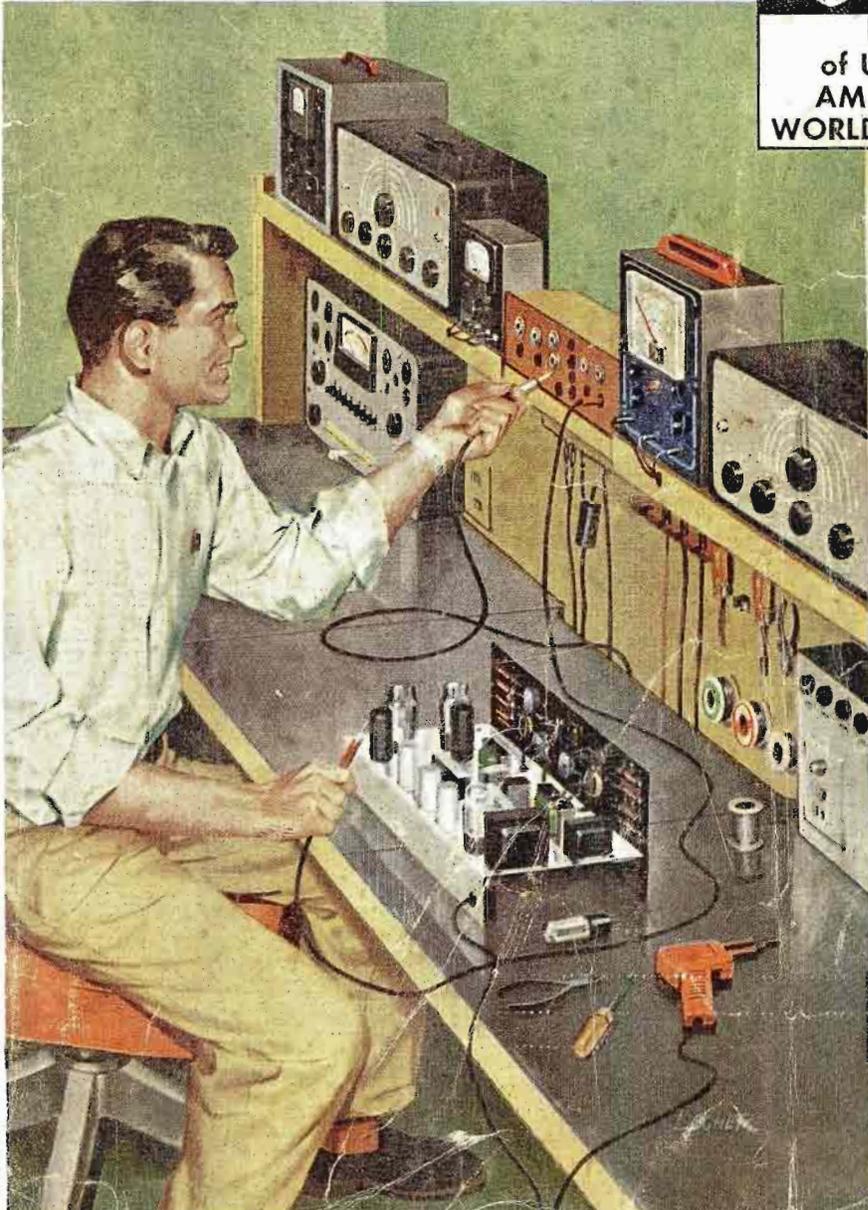
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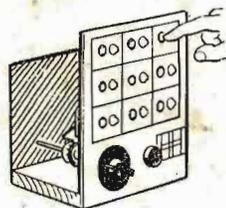
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- ALIGNMENT TOOL
- TESTER INSTRUCTION MANUAL
- HIGH FIDELITY GUIDE ● QUIZZES ● TELEVISION BOOK ● RADIO TROUBLE-SHOOTING BOOK ● MEMBERSHIP IN RADIO-TV CLUB ● CONSULTATION SERVICE ● FCC AMATEUR LICENSE TRAINING ● PRINTED CIRCUITRY

SERVICING LESSONS

You will learn trouble-shooting and servicing in a progressive manner. You will practice repairs on the sets that you construct. You will learn symptoms and causes of troubles in home, portable and car radios. You will learn how to use the professional Signal Tracer, the unique Signal Injector and the dynamic Radio & Electronics Tester. While you are learning in this practical way, you will be able to do many a repair job for your friends and neighbors, and charge fees which will far exceed the price of the "Edu-Kit." Our Consultation Service will help you with any technical problems you may have.

J. Statistic, writes: "I have repaired several sets for my friends, and made money. The "Edu-Kit" paid for itself, I was ready to spend \$240 for a course, but I found your ad and sent for your Kit."

FROM OUR MAIL BAG

Ben Valerio, P. O. Box 21, Magna, Utah: "The Edu-Kits are wonderful. Here I am sending you the questions and also the answers for them. I have been in Radio for the last seven years, but like to work with Radio Kits, and like to build Radio Testing Equipment. I enjoyed every minute I worked with the different kits; the Signal Tracer works fine. Also like to let you know that I feel proud of becoming a member of your Radio-TV Club."

Robert L. Shuff, 1534 Monroe Ave., Huntington, W. Va.: "Thought I would drop you a few lines to say that I received my Edu-Kit, and was really amazed that such a bargain can be had at such a low price. I have already started repairing radios and phonographs. My friends were really surprised to see me get into the hobby. I received the Troubleshooting Tester that comes with the Kit is really swell, and finds the trouble, if there is any to be found."

PRINTED CIRCUITRY

At no increase in price, the "Edu-Kit" now includes Printed Circuitry. You build a Printed Circuit Signal Injector, & unique servicing instrument that can detect many Radio and TV troubles. This revolutionary new technique of radio construction is now becoming popular in commercial radio and TV sets.

A Printed Circuit is a special insulated chassis on which has been deposited a conducting material which takes the place of wiring. The various parts are merely plugged in and soldered to terminals.